

TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL

SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL

TOOLS LISTS

(INCLUDING DEPOT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS)

FOR

RADAR SET AN/PPS-5A

(NSN 5840-00-453-5662)

HEADQUARTERS, DEPARTMENT OF THE ARMY

SEPTEMBER 1978

TECHNICAL MANUAL
 No. 11-5840-298-34P-1



HEADQUARTERS
 DEPARTMENT OF THE ARMY
 WASHINGTON, DC, 6, September 1978

DIRECT SUPPORT AND GENERAL
 SUPPORT MAINTENANCE REPAIR
 PARTS AND SPECIAL TOOLS LISTS
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 FOR
 RADAR SET AN/PPS-5A
 (NSN 5840-00-453-5662)

Current as of 24 February 1978

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* This manual supersedes TM 11-5840-298-34P-1, 23 May 1972.

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SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of direct support, and general support maintenance of the AN/PPS-5A. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. Section III. Special Tools List. Not applicable.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphameric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

<i>Code</i>	<i>Definition</i>
PA	Item procured and stocked for anticipated or known usage.
XD	A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
O	Support item is removed, replaced, used at the organizational level.
F	Support item is removed, replaced, used at the direct support level.
H	Support item is removed, replaced, used at the general support level.
D	Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>Code</i>	<i>Application/Explanation</i>
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H	The lowest maintenance level capable of complete repair of the support item is the general support level.
D	The lowest maintenance level capable of complete repair of the support item is the depot level.
Z	Nonreparable. No repair is authorized.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

Recoverability
codes

Definition

Z—Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

F—Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.

H—Reparable item. When uneconomically reparable, condemn and dispose at the general support level.

D—Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.

c. National Stock Number. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea. in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V"

4. Special Information

The following publications pertain to the AN/PPS-5A and its components:

TM 11-5840-298-12, Radar Sets AN/PPS-5 and AN/PPS-5A and AN/PPS-5B

TM 11-5840-298-35, Radar Sets AN/PPS-5 and AN/PPS-5A and AN/PPS-5B

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First.* Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the functional group to which the item belongs.

(3) *Third.* Identify the item on the illustration and note the illustration figure and item number of the item.

(4) *Fourth.* Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known.

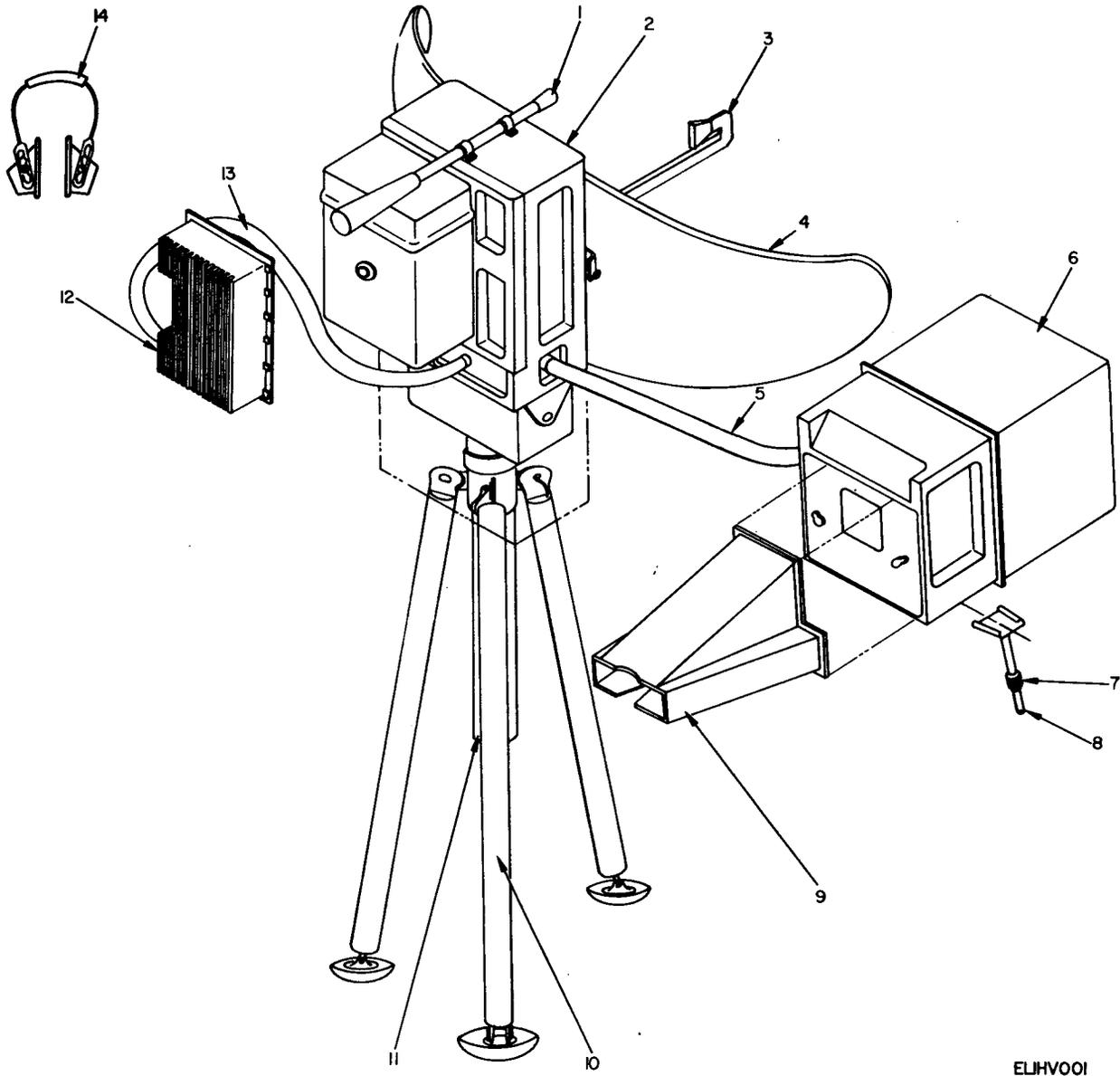
(1) *First.* Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

(Next printed page is 4)



ELHV001

Figure 1. Radar Set AN/PPS-5A.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 00 RADAR SET AN/PPS-5A							
1	1	PAOFF	5840-00-450-3558	SMC610370	80063	TELESCOPE	EA 1
1	2	PAOFH	5840-00-247-0181	RT-965/PPS-5A	80058	RECEIVER-TRANSMITTER, RADAR	EA 1
1	3	PAODD	5840-00-248-1181	AS-2413/PPS-5A	80058	HORN, WAVEGUIDE	EA 1
1	4	PAOHH	5840-00-973-1097	AS-2023/PPS-5	80058	REFLECTOR, ANTENNA	EA 2
1	5	PAODD	5995-00-144-0002	CX-12004/PPS-5	80058	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL	EA 1
1	6	PAOFH	5840-00-247-0180	C-4610A/PPS-5	80058	CONTROL-INDICATOR, RADAR	EA 1
1	7	PAOZZ	5840-00-937-9209	SMD601291	80063	STAND, CONTROL RADAR	EA 1
1	8	XDFZZ	5315-00-297-0836	MS171498	96906	PIN, SPRING	EA 1
1	9	PAOFH	5840-00-937-9104	SMC610291	80063	HOOD ASSEMBLY, VIEWING	EA 1
1	10	PAOFF	5840-00-248-1182	MT-2958A/PPS-5	80058	TRIPOD, RADAR	EA 1
1	11	PAOFF	5840-00-248-1183	MX-7565B/PPS-5	80058	COLUMN ASSEMBLY, TRIPOD	EA 1
1	12	PAOFH	5840-00-248-1184	RP-4450B/PPS-5	80058	POWER SUPPLY	EA 1
1	13	PAODD	5995-00-462-3035	CX-12068/PPS-5A	80058	CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, BRANCHED	EA 1
1	14	PAOZZ	5965-00-043-3460	H-251/U	81134	HEADSET, ELECTRICAL	EA 2

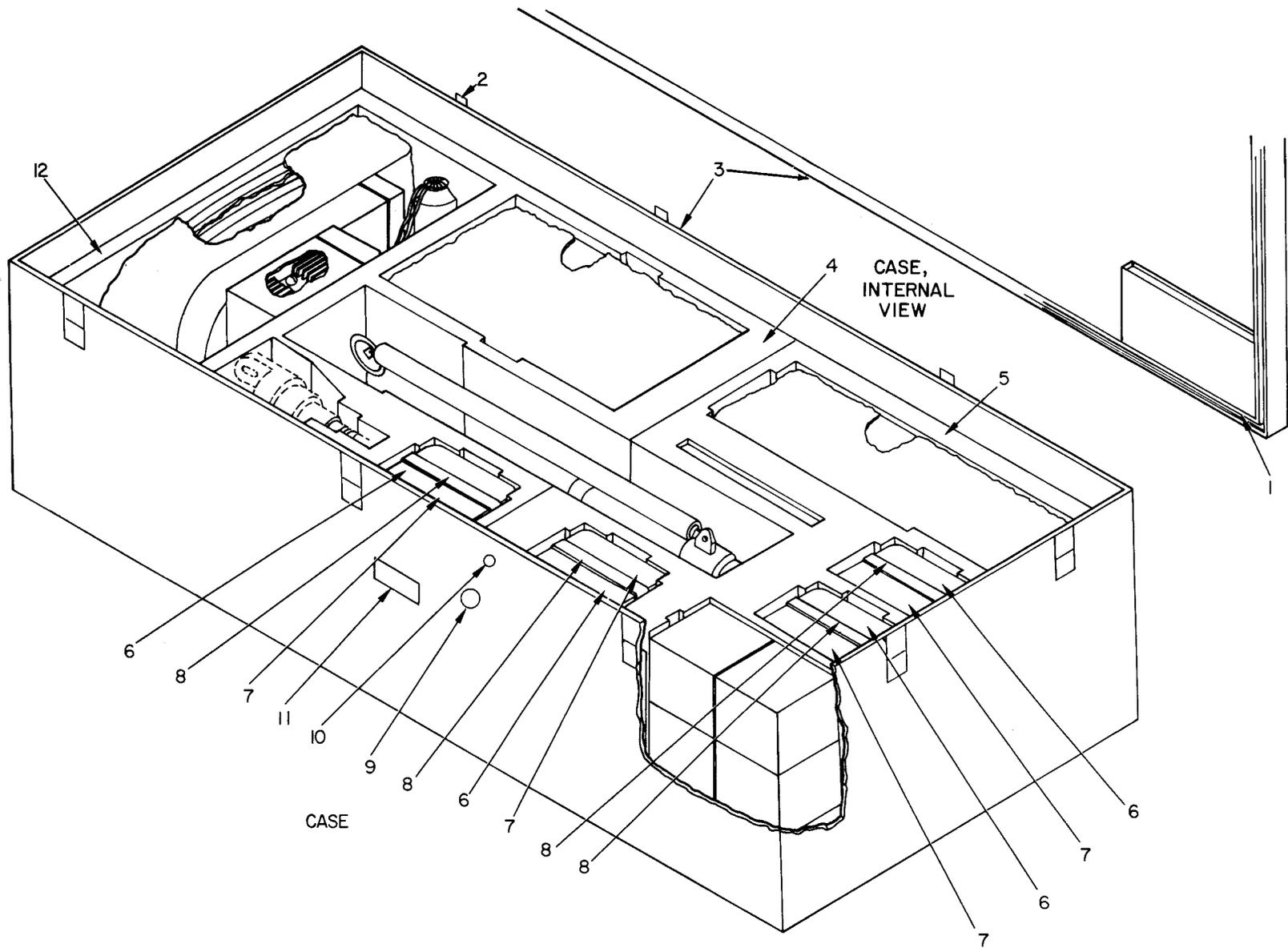
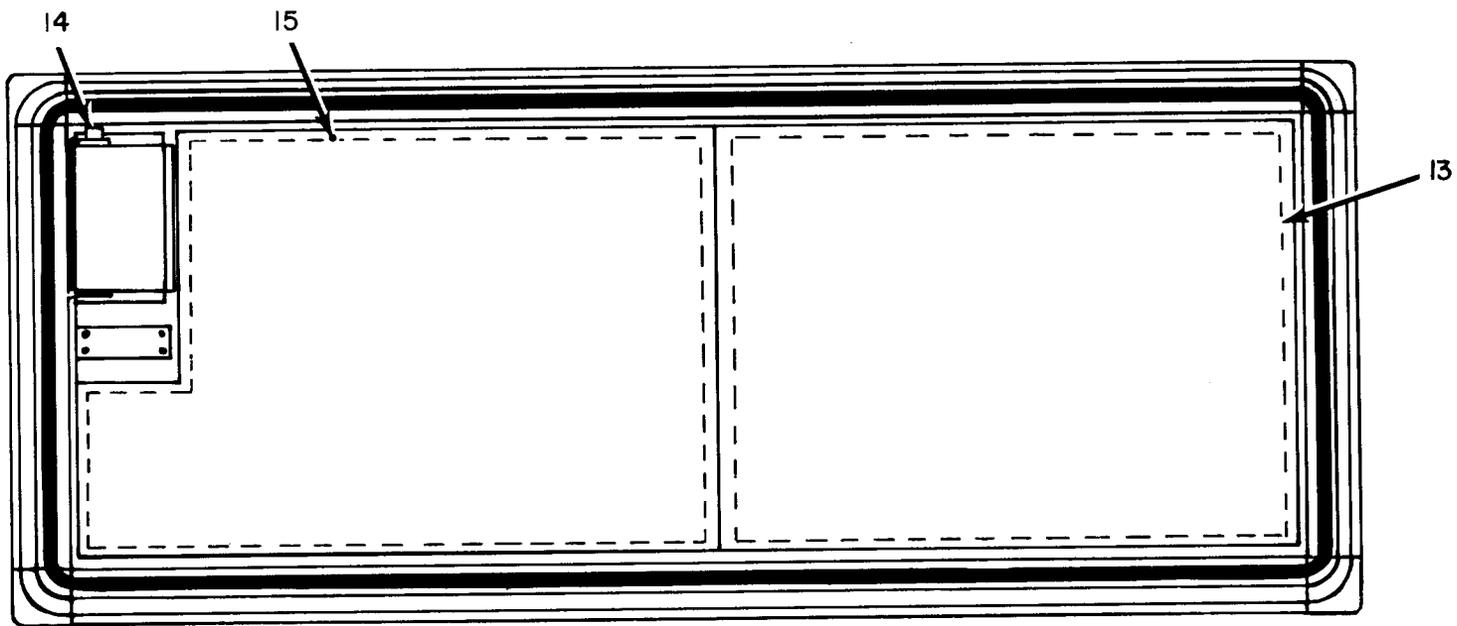


Figure 2. Radar Set AN/PPS-5A, Case, Radar Set CY-3872A/PPS-5 (Sheet 1 of 2).

ELIHV002

TM11-5840-298-34P-1



CASE LID, INTERNAL VIEW

ELIHV003

Figure 2. Radar Set AN/PPS-5A, Case, Radar Set CY-3872A/PPS-5
(Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
2	1	PAHZZ	8140-00-010-3928	ZSP5-507	98376 GASKET	EA	1
2	2	PAHZZ	5325-00-264-0822	ZSP2-2001	19178 CATCH,CLAMPING	EA	10
2	3	PAOHH	5840-00-453-5663	CY-3872A/PPS-5	80058 CASE,RADAR SET	EA	1
2	4	XDHZZ		SMD686870	80063 MOUNT,RESILENT	EA	1
2	5	XDHZZ		SMD686869	80063 MOUNT,RESILENT	EA	1
2	6	PAHZZ	5840-00-929-0885	SMD600850	80063 BATTERY BOX	EA	4
2	7	XDHHH		SMD600842	80063 BATTERY AND BOX ASSEMBLY	EA	4
2	8	PAFZZ	5840-00-937-9086	SMC600849	80063 STRAP,BATTERY BOX	EA	4
2	9	PAHZZ	6685-00-030-7004	H1-21	81248 INDICATOR,HUMIDITY,PLUG	EA	1
2	10	XDHZZ		790MPV	98021 VALVE,RELIEF,PRESSURE	EA	1
2	11	XDDZZ		SMC686617	80063 PLATE,IDENTIFICATION	EA	1
2	12	XDHZZ		SMD686871	80063 MOUNT,RESILENT	EA	1
2	13	XDHZZ		SMC686855	80063 MOUNT,RESILENT	EA	1
2	14	XDHZZ		SMB686857	80063 STUD,SNAP FASTENER	EA	1
2	15	XDHZZ		SMC686858	80063 MOUNT,RESILENT	EA	1

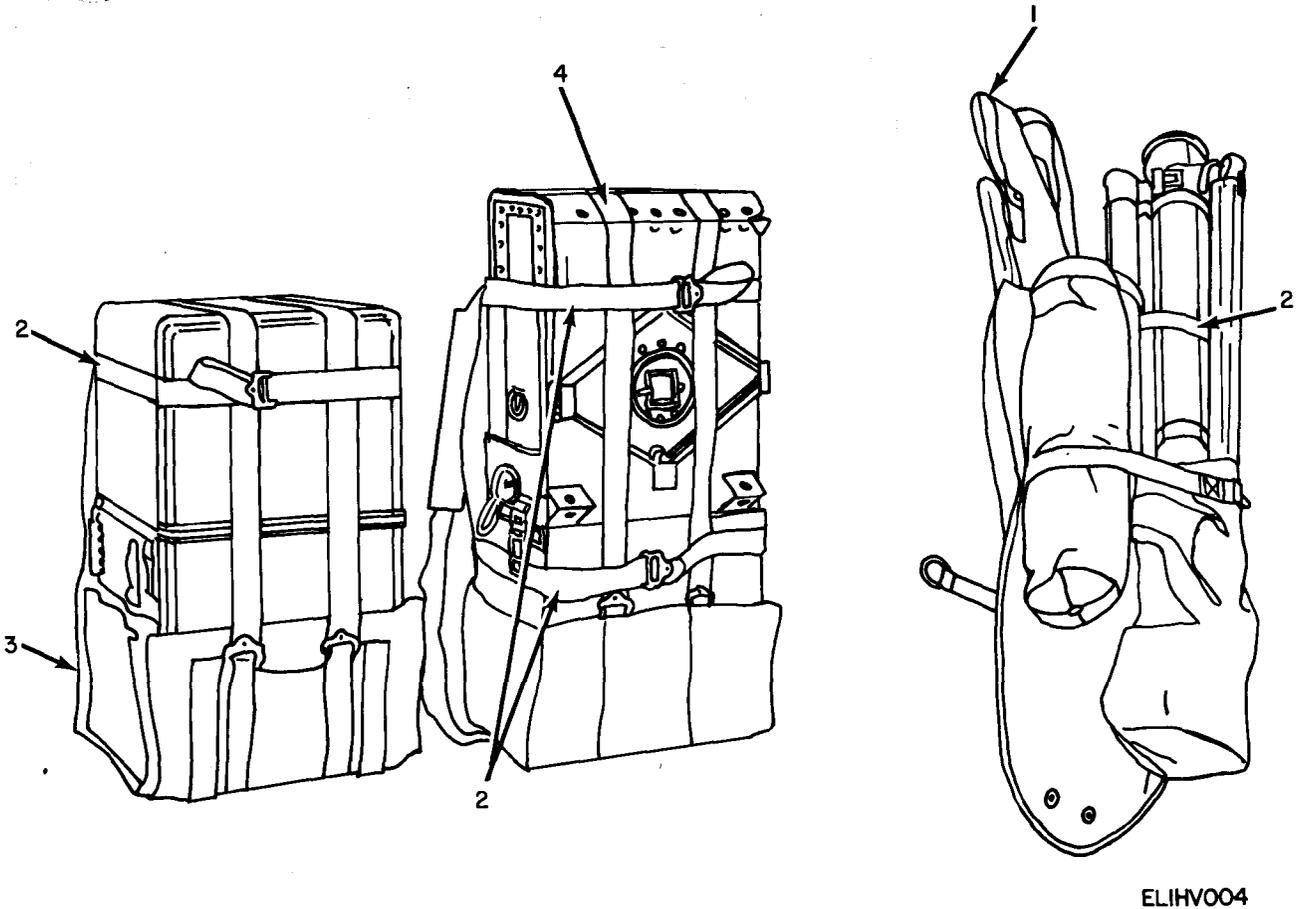
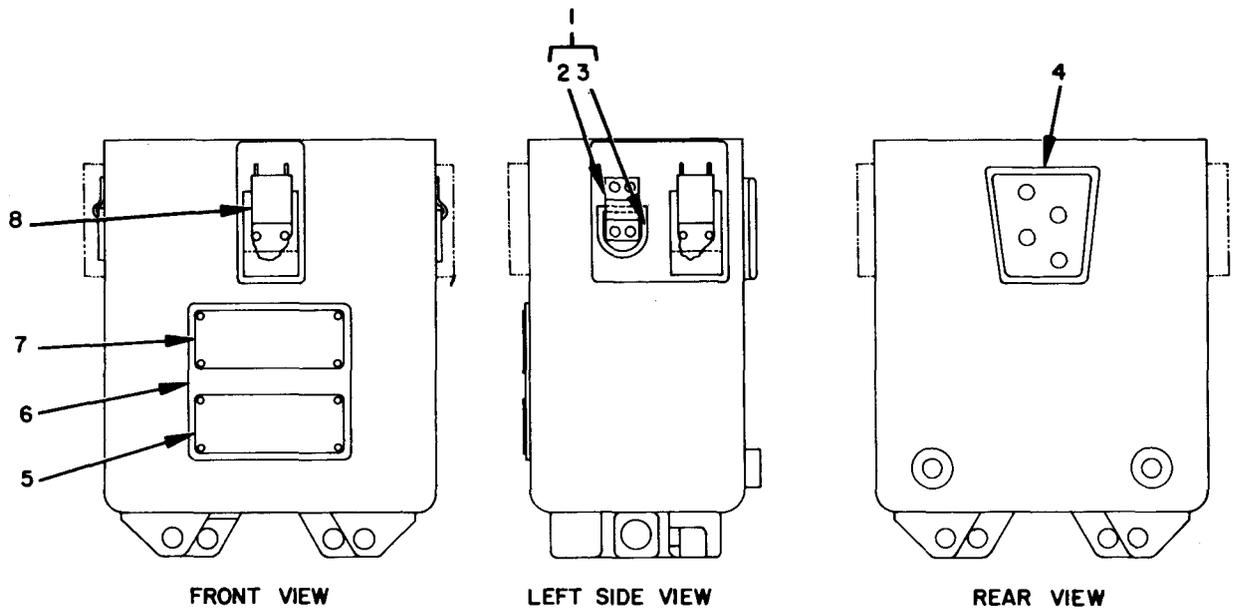


Figure 3. Radar Set AN/PPS-5A, Carrying Packs.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
3	1	PAFFF	5840-00-177-3573	SMD686749	80063	HARNESS, REFLECTOR	EA	1
3	2	PAFZZ	5340-00-829-7568	SMB601173	80063	STRAP, WEBBING	EA	4
3	3	PAFHH	5840-00-937-9105	SMC600846	80063	HARNESS, CONTROL RADAR	EA	1
3	4	PAFHH	5840-00-937-9106	SMC600847	80063	HARNESS, ELECTRICAL EQUIPMENT	EA	1

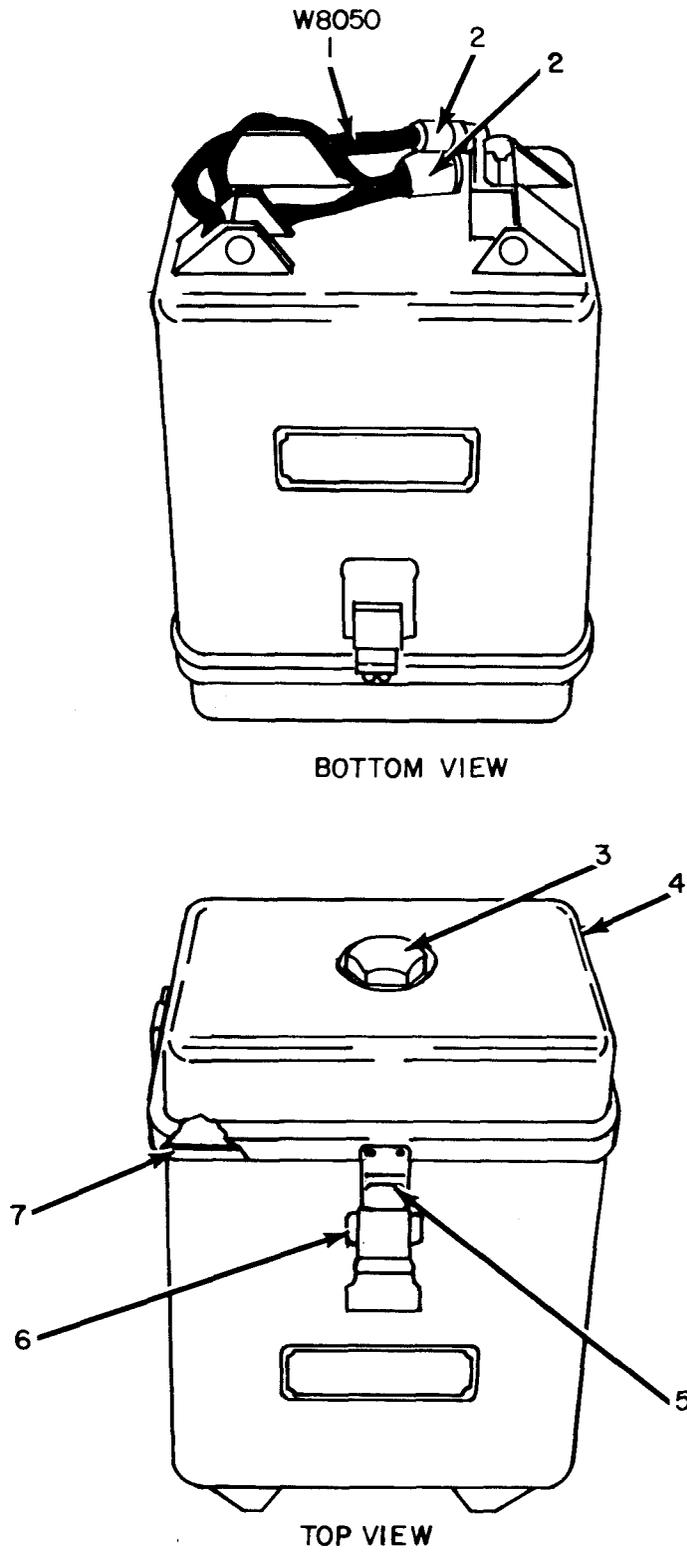


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Figure 4. Radar Set AN/PPS-5A, Battery Box.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(A)	(B)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	SMR	PART				IN
NO	NO	CODE	NUMBER	FSCM	USABLE ON CODE	U/M	UNIT
4	1	XDHHH	SMB601054	80063	BATTERY,DEE RING	EA	2
4	2	XDHZZ	SMB600983	80063	RETAINER,DEE RING	EA	2
4	3	XDHZZ	SMB600984	80063	RING,DEE	EA	2
4	4	XDHZZ	SMB601048	80063	BATTERY,ADAPTER	EA	1
4	5	XDHZZ	SMC600972	80063	PLATE,IDENTIFICATION	EA	1
4	6	XDHZZ	SMB600979	80063	PLATE,IDENTIFICATION	EA	1
4	7	XDHZZ	SMC600892	80063	PLATE,IDENTIFICATION	EA	1
4	8	XDHZZ	SMC540223-1	80063	LATCH,CLAMPING	EA	3



ELIHV006

Figure 5. Radar Set AN/PPS-5A, Battery and Box Assembly (Sheet 1 of 2).

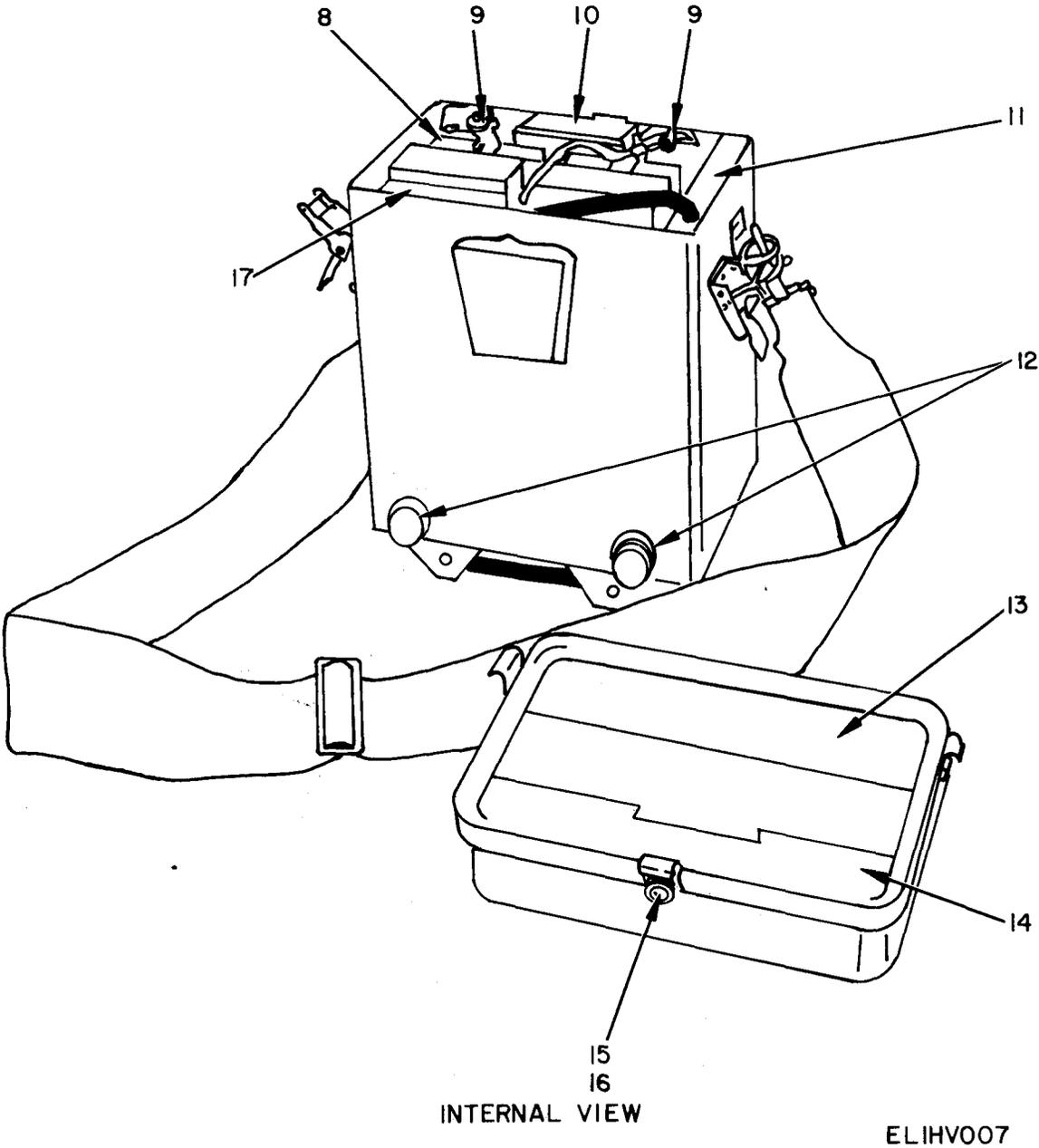


Figure 5. Radar Set AN/PPS-5A, Battery and Box Assembly (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
5	1	PAHZZ	6150-00-935-2591	SMC601064	80063 CABLE ASSEMBLY, POWER, ELECTRICAL	EA	1
5	2	XDHZZ		SMB601056	80063 BATTERY CONNECTOR	EA	2
5	3	XDHZZ		SMB600980	80063 BATTERY VALVE	EA	1
5	4	PAHZZ	6140-00-089-1899	SMD601036	80063 BATTERY BOX LID	EA	1
5	5	XDHZZ		SMB601055	80063 BATTERY STRIKE	EA	3
5	6	XDHZZ	5340-00-812-9978	SMC540223-2	80063 STRIKE CATCH	EA	3
5	7	XDHZZ		SMC686334	80063 SEAL, RUBBER CHANNEL	EA	1
5	8	XDHZZ		SMB540160	80063 MOUNT, RESILENT	EA	1
5	9	PAHZZ	5940-00-557-1628	35108	89110 TERMINAL, LUG	EA	2
5	10	XDHZZ		SMB600843	80063 BATTERY, STORAGE	EA	1
5	11	XDHZZ		SMB540162	80063 MOUNT, RESILENT	EA	1
5	12	PAOZZ	5340-00-089-3748	SMB600988	80063 BUMPER, RUBBER	EA	2
5	13	XDHZZ		SMB600999	80063 MOUNT, RESILENT	EA	1
5	14	XDHZZ		SMB600995	88063 MOUNT, RESILENT	EA	1
5	15	PAHZZ	5310-00-928-2690	MS35338-134	96906 WASHER, LOCK	EA	1
5	16	PAHZZ	5305-00-054-5638	MS51957-4	96906 SCREW, MACHINE	EA	1
5	17	XDHZZ		SMB609936	80063 MOUNT, RESILENT	EA	1

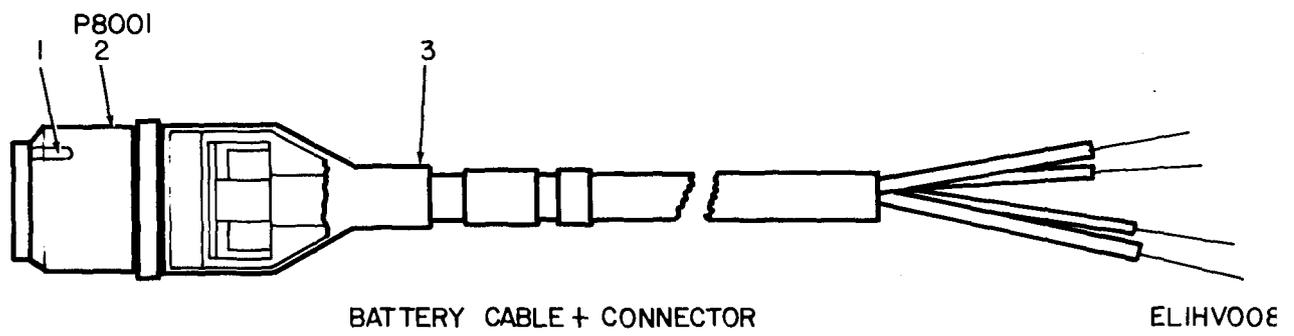
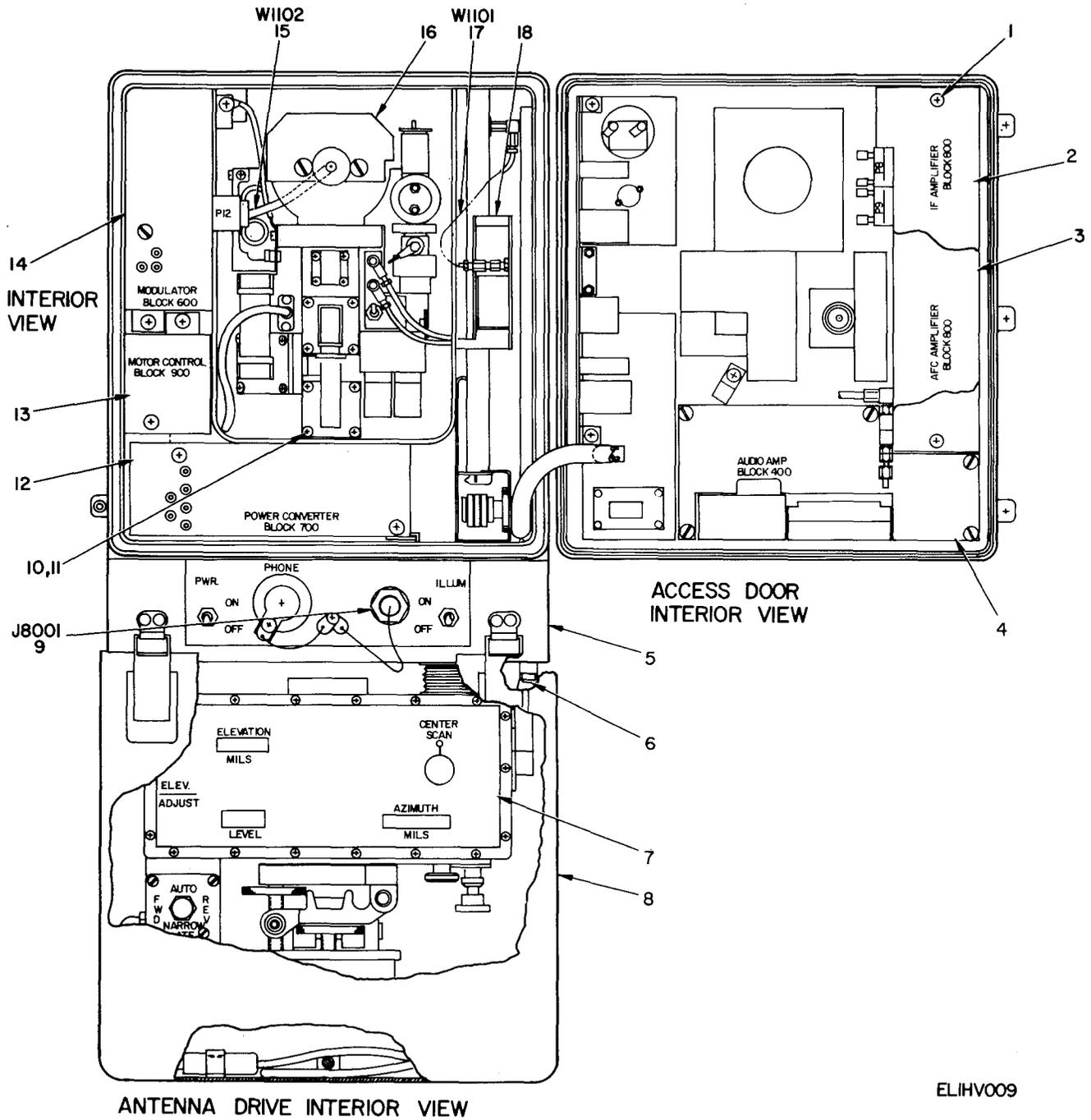


Figure 6. Radar Set AN/PPS-5A, Battery Cable Assembly.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(A)	(B)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	SMR	STOCK	PART			IN
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M
							UNIT
6	1	XDHZZ	5940-00-832-6472	YE1620G15	09922	ADAPTER,PIN	EA 4
6	2	XDHZZ		SMB601155	80063	CONNECTOR,PLUG,ELECTRICAL	EA 1
6	3	XDHZZ		204A612-3	06090	BOOT,DUST AND MOISTURE SEAL	EA 1



ELIHV009

Figure 7. Receiver-Transmitter, Radar RT-965/PPS-5A (Sheet 1 of 4).

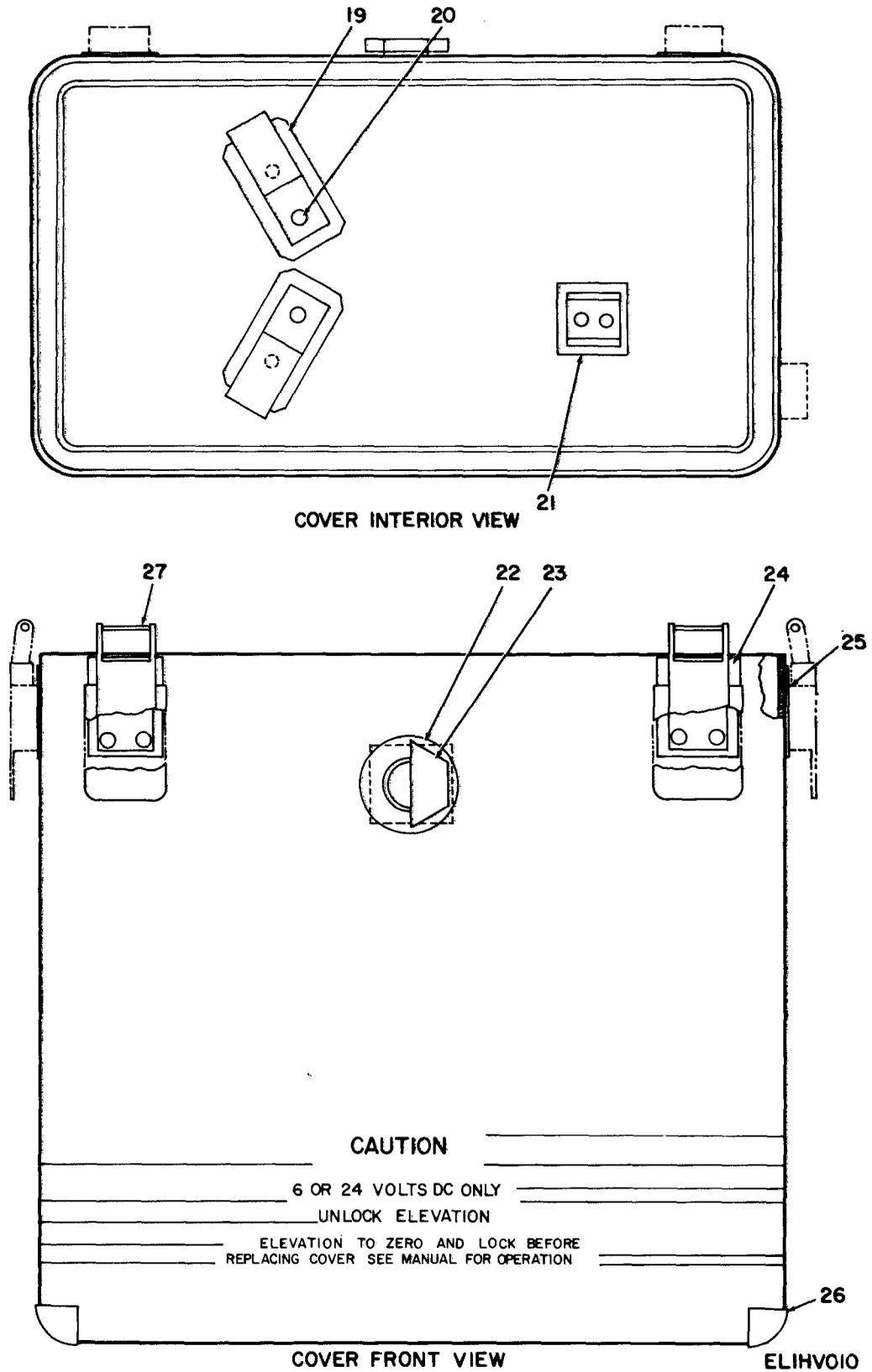


Figure 7. Receiver-Transmitter, Radar RT-965/PPS-5A (Sheet 2 of 4).

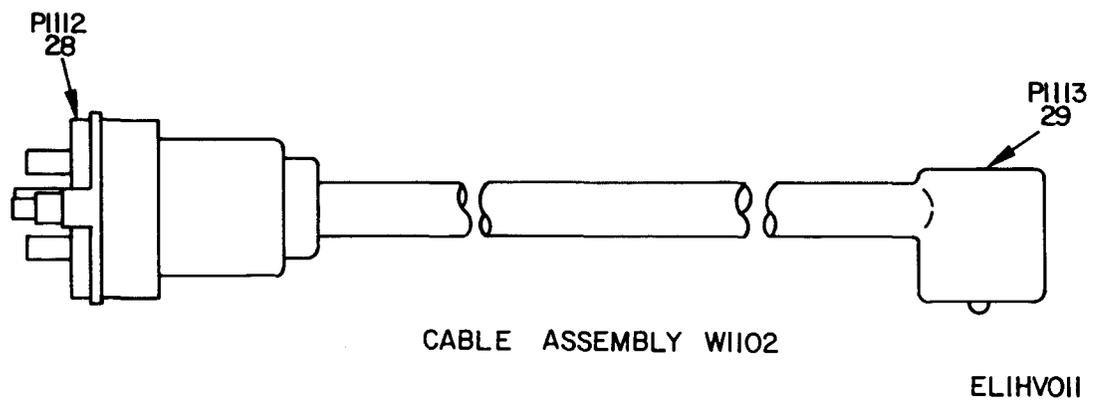


Figure 7. Receiver-Transmitter, Radar RT-965/PPS-5A (Sheet 3 of 4).

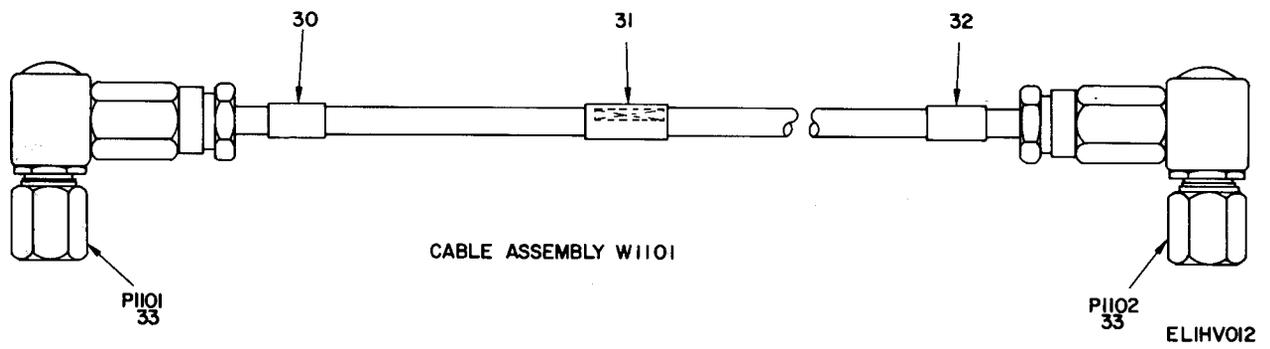


Figure 7. Receiver-Transmitter, Radar RT-965/PPS-5A (Sheet 4 of 4).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
GROUP 01 RECEIVER-TRANSMITTER, RADAR									
RT-965/PPS-5A									
7	1	XDHZZ	5305-00-054-6658	MS51957-34	96906	SCREW, MACHINE		EA	2
7	2	PAFHH	5840-00-464-1646	SMD686226	80063	AMPLIFIER, INTERMEDIATE FREQUENCY		EA	1
7	3	PAFHH	5840-00-464-1645	SMD686225	80063	AMPLIFIER, AUTOMATIC FREQUENCY CONTROL		EA	1
7	4	PAFHH	5840-00-464-1622	SMC686223	80063	AMPLIFIER, BOX CAR AND AUDIO		EA	1
7	5	XDHHH		SME686209	80063	RECEIVER-TRANSMITTER SUBASSEMBLY		EA	1
7	6	XDHZZ		NAS1351C3H12	80205	SCREW, CAP, SOCKET HEAD		EA	6
7	7	PAFHH	5840-00-247-0178	AB-992A/PPS-5	80058	ANTENNA DRIVE		EA	1
7	8	XDHZZ	5840-00-450-3592	SMD686527	80063	COVER ASSEMBLY, DRIVE BOX		EA	1
7	9	PAHZZ	5935-00-832-4955	DS04-7P023	11139	CONNECTOR, RECEPTACLE, ELECTRICAL		EA	1
7	10	XDHZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE		EA	4
7	11	PAHZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT		EA	4
7	12	PAFHH	5840-00-461-4307	SMD686221	80063	CONVERTER ASSEMBLY		EA	1
7	13	PAFHH	5840-00-464-1621	SMC686222	80063	MOTOR CONTROL ASSEMBLY		EA	1
7	14	PAFHH	5840-00-464-1632	SMD686220	80063	MODULATOR ASSEMBLY		EA	1
7	15	XDFHH		90-048	04435	CABLE ASSEMBLY, RADIO FREQUENCY		EA	1
7	16	XDFHH		SMD686216	80063	TRANSMITTER-RADAR ASSEMBLY		EA	1
7	17	PAFHH	5995-00-832-6478	SMC541337-1	80063	CABLE ASSEMBLY, RADIO FREQUENCY		EA	1
7	18	PAFHH	5840-00-461-4300	SMC686224	80063	GATE GENERATOR		EA	1
7	19	XDHZZ		SMC610351	80063	RETAINER, HEADSET		EA	2
7	20	PAHZZ	5320-00-119-6809	MS20426B3-4	96906	RIVET, SOLID		EA	4
7	21	PAHZZ	5340-00-935-3918	6018-53CC	91506	CLIP, SPRING TENSION		EA	1
7	22	XDHZZ		9957J	80063	VALVE, BREATHER		EA	1
7	23	XDHZZ		SMB600980	80063	BARRIER, VALVE		EA	1
7	24	XDHZZ	5840-00-450-3552	SMB601046-1	80063	BARRIER, LATCH		EA	4
7	25	PAHZZ	5330-00-180-9444	SMD686381	80063	GASKET		EA	1
7	26	XDHZZ		41H014A	13210	CORNER, CASE		EA	4
7	27	XDHZZ		SMC540223-1	80063	LATCH, CLAMPING		EA	4
7	28	PAHZZ	5935-00-201-4382	PM6PLS	81312	CONNECTOR, PLUG, ELECTRICAL		EA	1
7	29	XDHZZ		SMC601662-1	80063	CONNECTOR, PLUG, ELECTRICAL		EA	1
7	30	XDHZZ		SMC600880-12	80063	BAND, MARKER CABLE		EA	1
7	31	XDHZZ		SMC600880-1	80063	BAND, MARKER, CABLE		EA	1
7	32	XDHZZ		SMC600880-13	80063	BAND, MARKER, CABLE		EA	1
7	33	PAHZZ	5935-00-937-6278	3015	98291	CONNECTOR, PLUG, ELECTRICAL		EA	2

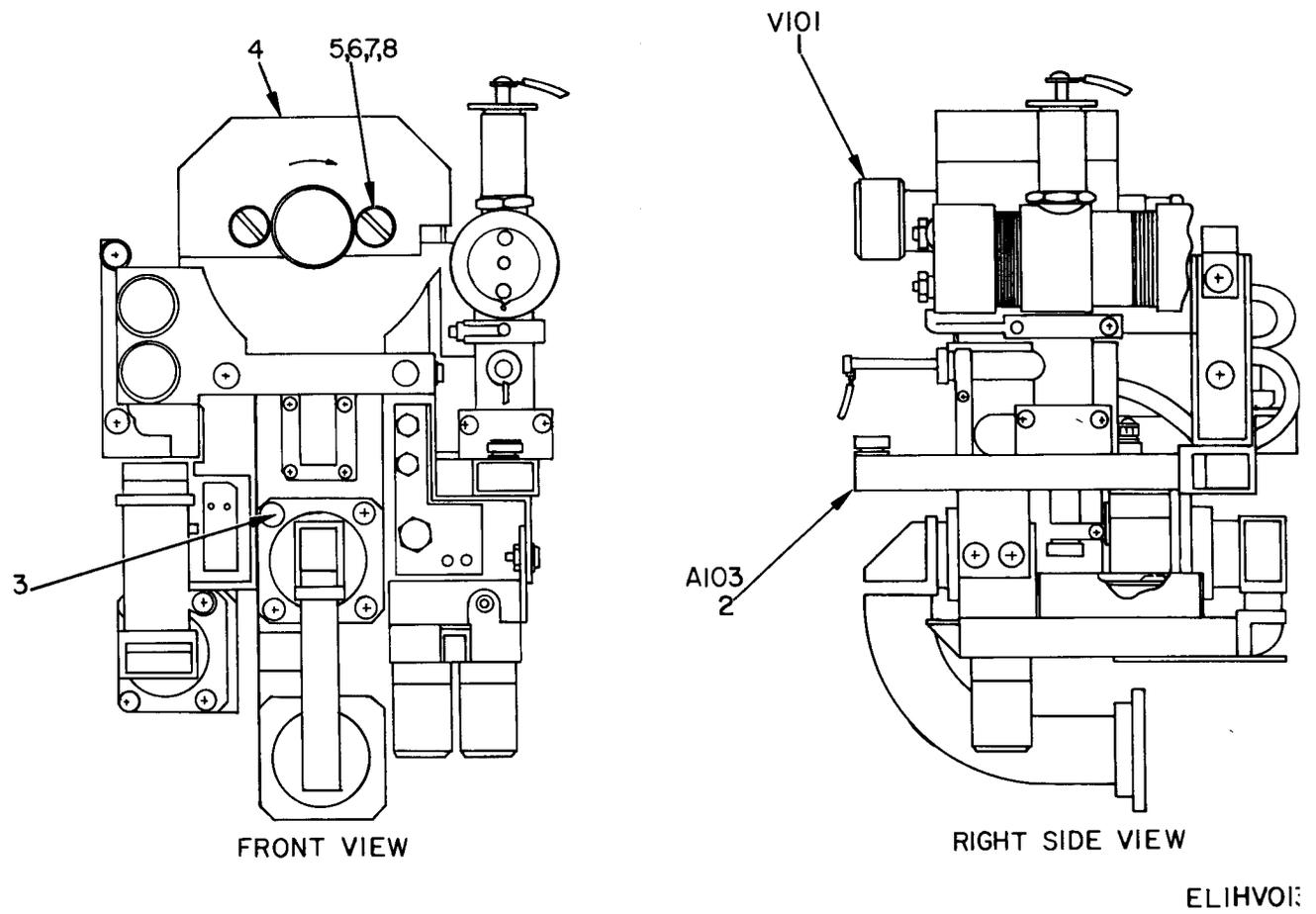
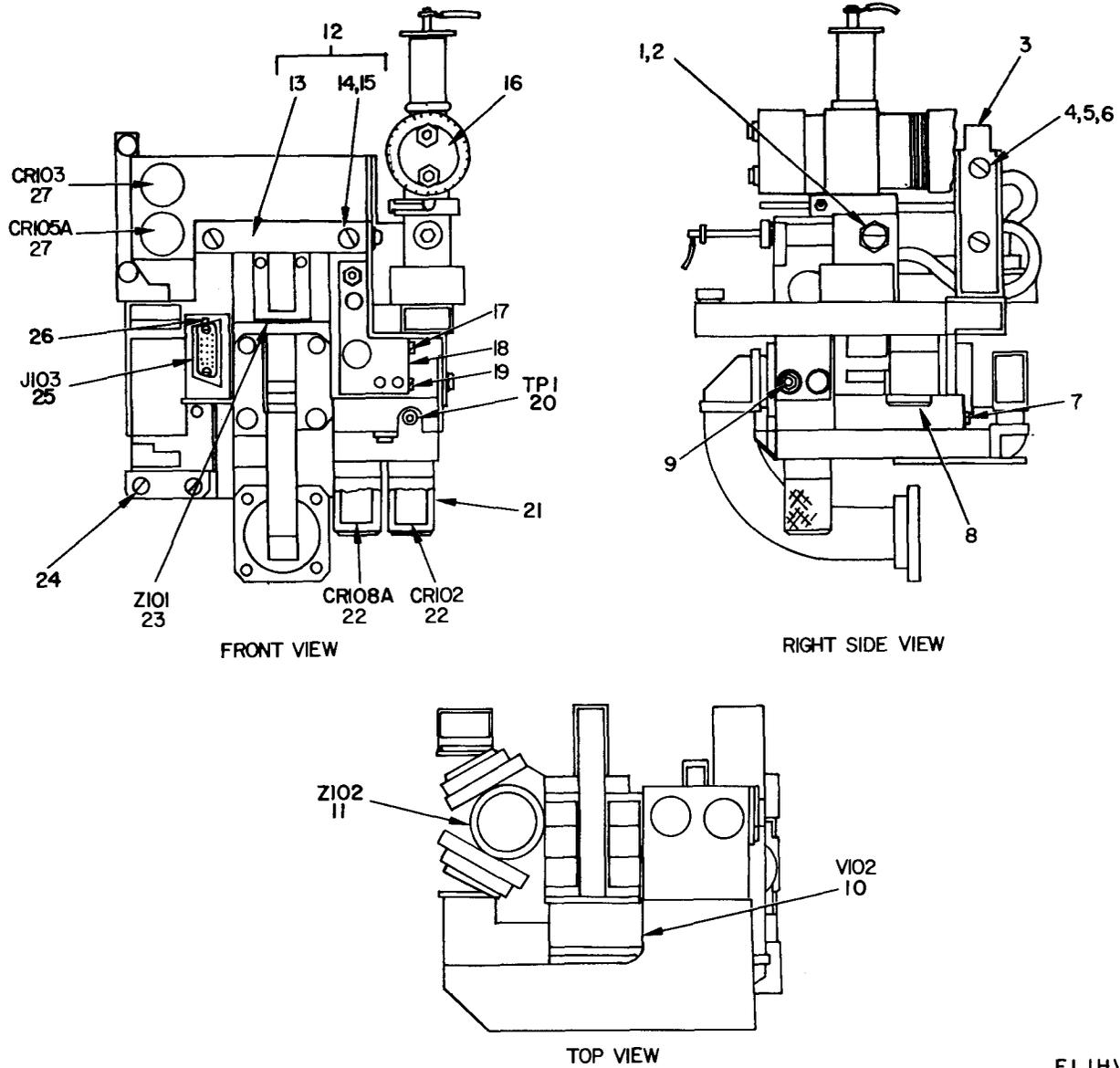


Figure 8. T/R Assembly.

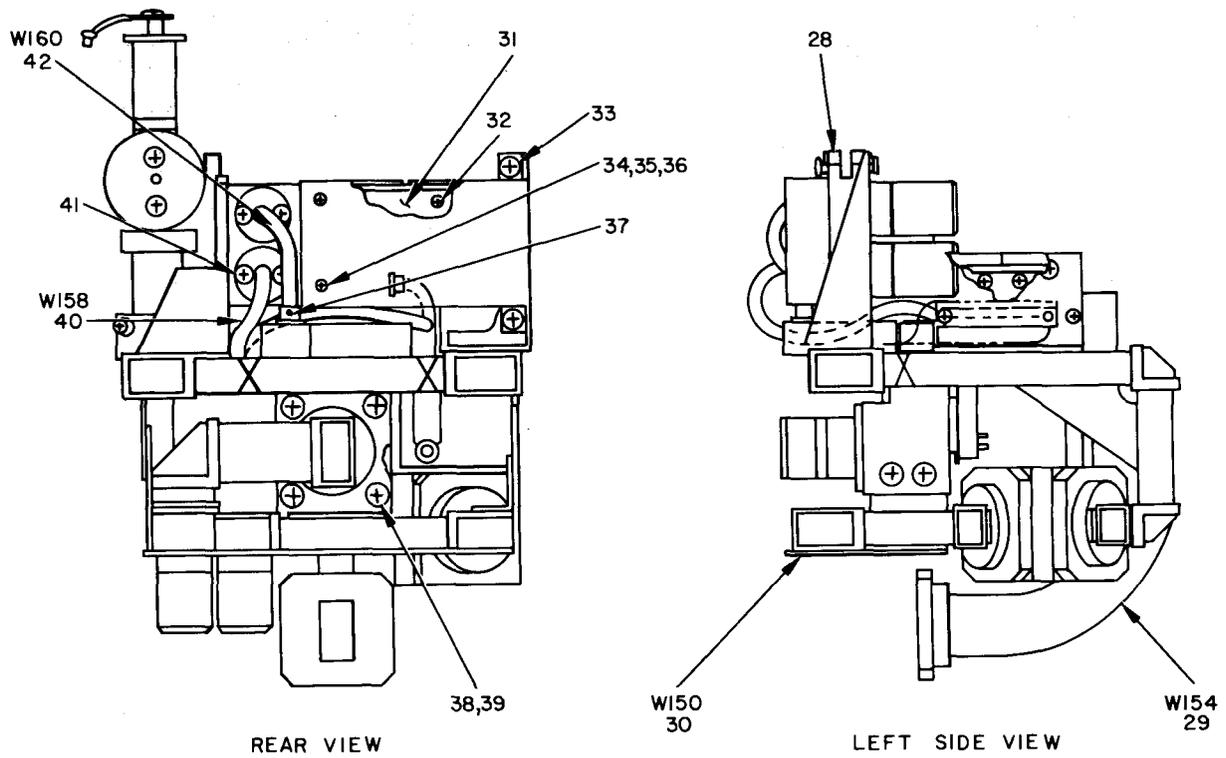
SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
8	1	PAHZZ	5960-00-937-9352	SMC540150	80063	MAGNETRON,KU BAND	EA	1
8	2	PAHHH	5840-00-450-6778	SMD686217	80063	RECEIVER-TRANSMITTER SUBASSEMBLY	EA	1
8	3	XDHZZ		MS35338-136	96906	WASHER, LOCK	EA	4
8	4	PAHZZ	5960-00-879-5351	SMC540610	80063	COVER, MAGNETRON	EA	1
8	5	XDHZZ	5310-00-270-8810	MS35650-104	96906	NUT, PLAIN, HEXAGON	EA	2
8	6	XDHZZ		SMB540909	80063	SCREW, MACHINE	EA	2
8	7	XDHZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	EA	4
8	8	XDHZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	EA	2



ELIHV014

Figure 9. T/R Assembly, Additional Parts Location (Sheet 1 of 2).



ELIHV015

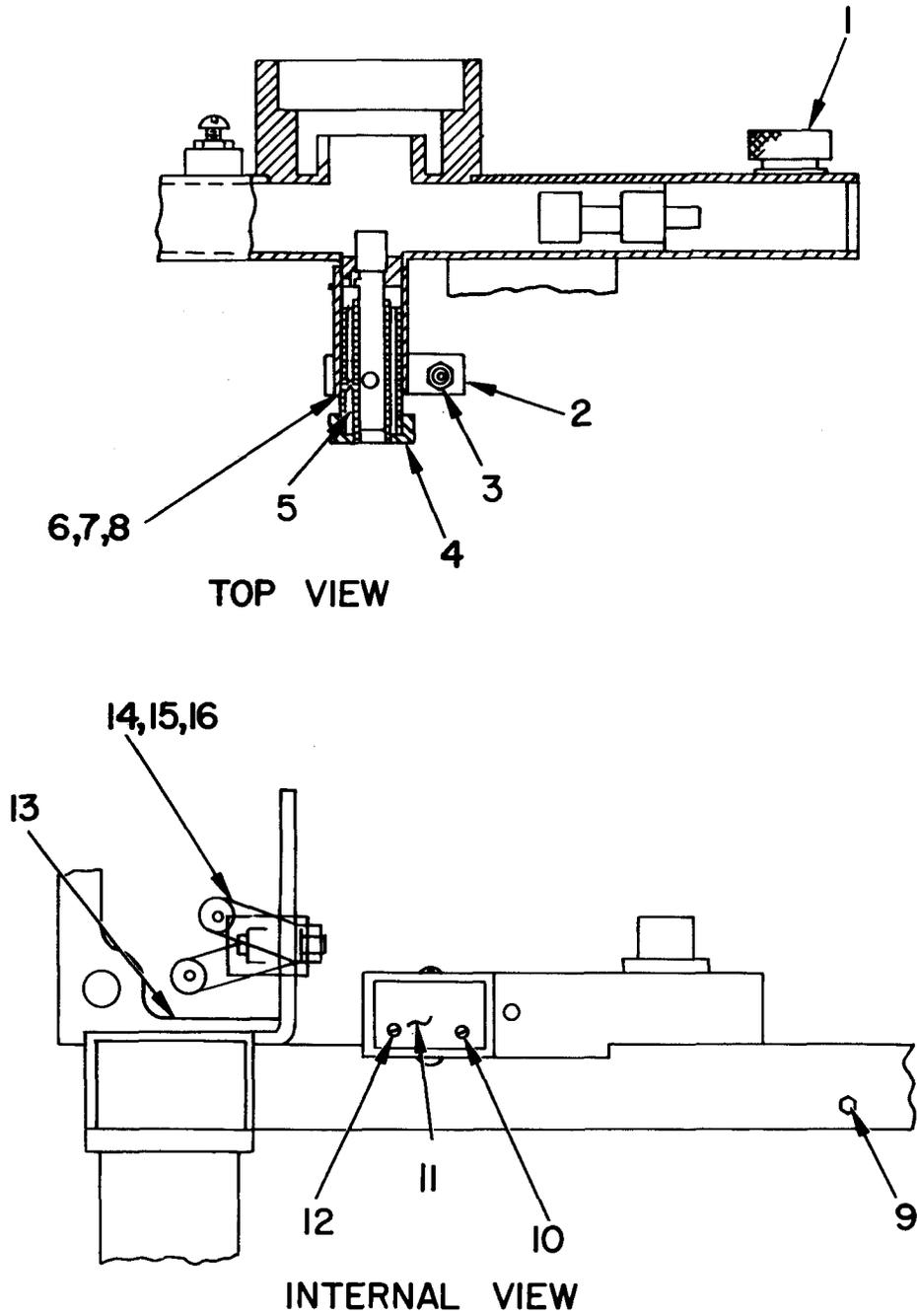
Figure 9. T/R Assembly, Additional Parts Location (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
9	1	HDXZZ	5305-00-054-6651	MS51957-27	96906 SCREW, MACHINE	EA	3
9	2	PAHZZ	5310-00-722-5998	MS15795-805	96906 WASHER, FLAT	EA	3
9	3	PAHZZ	5340-00-855-7891	TC112	59730 ANCHOR, HARNESS	EA	1
9	4	XDHZZ	5305-00-054-5649	MS51957-15	96906 SCREW, MACHINE	EA	5
9	5	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	14
9	6	XDHZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	18
9	7	XDHZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE	EA	1
9	8	PAFHH	5840-00-464-1626	SMD686219	80063 INTERMEDIATE FREQUENCY PREAMPLIFIER	EA	1
9	9	XDHZZ	5310-00-614-3500	68-1660-40	72962 NUT, HEXAGON	EA	2
9	10	PAHZZ	5840-00-129-6038	MA8453Z3	96341 LIMITER, KU BAND	EA	1
9	11	PAHZZ	5840-00-937-9096	X234-1	11870 ISOLATOR, RADIO FREQUENCY	EA	1
9	12	PAHZZ	5975-00-832-9036	SMB540771	80063 CLAMP ASSEMBLY, MAGNETRON	EA	1
9	13	PAHZZ	5840-00-156-8469	SMC540770	80063 CLAMP, DUPLEXER	EA	1
9	14	XDHZZ	5305-00-054-6660	MS51957-36	96906 SCREW, MACHINE, SELECT	EA	1
9	14	XDHZZ		SMB610413	80063 SCREW, EXTERNALLY RELIEVED SELECT	EA	1
9	14	XDHZZ	5305-00-054-6660	MS51957-36	96906 SCREW, MACHINE SELECT	EA	1
9	15	XDHZZ	5310-00-929-6395	MS35338-136	96906 WASHER, LOCK	EA	2
9	16	PAFHH	5840-00-233-9158	SMD600932	80063 LOCAL OSCILLATOR, RECEIVER-TRANSMITTER	EA	1
9	17	PAHZZ	5305-00-054-5637	MS51957-3	96906 SCREW, MACHINE	EA	23
9	18	XDHHH		SMD686841	80063 SWITCH ASSEMBLY, AUTOMATIC FREQUENCY CONTROL	EA	1
9	19	XDHZZ		Y7-2	00141 WASHER, FLAT	EA	2
9	20	PAHZZ	5935-00-401-7479	X100368-2	98291 JACK, TIP	EA	1
9	21	PAHZZ	5999-00-134-5927	10-34043	01456 CAP, ELECTRICAL	EA	2
9	22	PAHZZ	5961-00-937-9515	1N78EMR	17540 SEMICONDUCTOR DEVICE, DIODE	EA	2
9	23	XDHZZ		MA8M22A	96067 DUPLEXER	EA	1
9	24	XDHZZ	5305-00-054-6652	MS51957-28	96906 SCREW, MACHINE	EA	8
9	25	PAHZZ	5935-00-832-4900	SM114M1SLDM40	97954 CONNECTOR, PLUG, ELECTRICAL	EA	1
9	26	XDHZZ		SMB541349	80063 TERMINAL, LUG	EA	2
9	27	XDHZZ		1N78AMR	17540 SEMICONDUCTOR DEVICE, DIODE	EA	2
9	28	PAHZZ	5840-00-156-8524	SMD686633	80063 MIXER ASSEMBLY, BALANCED	EA	1
9	29	PAHZZ	5985-00-832-5106	SMC540798	80063 WAVEGUIDE ASSEMBLY	EA	1
9	30	PAHZZ	5840-00-156-8526	SMD686632	80063 MIXER ASSEMBLY, BALANCED	EA	1
9	31	PAFHH	5840-00-464-1623	SMD686218	80063 AUTOMATIC FREQUENCY CONTROL PREAMPLIFIER	EA	1
9	32	XDHZZ	5305-00-054-5636	MS51957-2	96906 SCREW, MACHINE	EA	3
9	33	XDHZZ	5305-00-054-5647	MS51957-13	96906 SCREW, MACHINE	EA	8
9	34	XDHZZ	5305-00-054-5640	MS51957-6	96906 SCREW, MACHINE	EA	4
9	35	XDHZZ	5310-00-595-6761	MS15795-802	96906 WASHER, FLAT	EA	4
9	36	PAHZZ	5310-00-928-2690	MS35338-134	96906 WASHER, LOCK	EA	7
9	37	PAHZZ	5305-00-843-2841	MS51021-1	96906 SETSCREW	EA	1
9	38	XDHZZ	5305-00-054-6654	MS51957-30	96906 SCREW, MACHINE	EA	4

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
9	39	XDHZZ		79NTM40	72962	NUT, SELF-LOCKING, HEXAGON	EA	2
9	40	PAHZZ	5995-00-832-4407	SMC540807	80063	CABLE ASSEMBLY, RADIO FREQUENCY	EA	1
9	41	XDHZZ	5305-00-945-0505	MS35275-212	96906	SCREW, MACHINE	EA	7
9	42	PAHZZ	5995-00-832-4406	SMB540806	80063	CABLE ASSEMBLY, RADIO FREQUENCY	EA	1



ELIHVO16

Figure 10. T/R Assembly, Switch Assembly View, (Sheet 1 of 2).

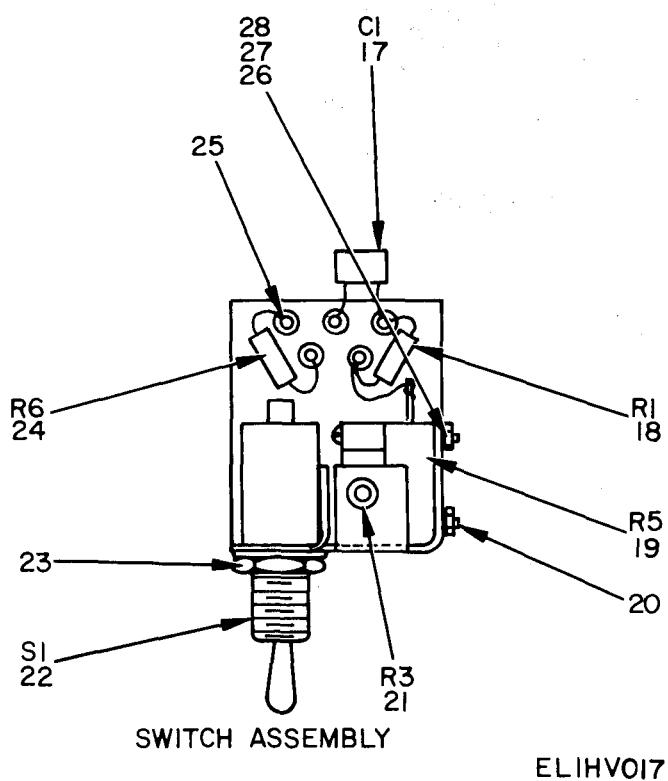


Figure 10. T/R Assembly, Switch Assembly View (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
							USABLE ON CODE U/M
10	1	XDHZZ		SMB540996	80063	THUMBSCREW	EA 1
10	2	XDHZZ		SMB541020	80063	CLAMP, LOOP	EA 1
10	3	XDHZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE	EA 1
10	4	PAHZZ	5840-00-937-8946	SMB540939	80063	TUNER, WAVEGUIDE	EA 1
10	5	XDHZZ		EX938	06776	HOLDER, SEMICONDUCTOR DEVICE	EA 1
10	6	XDHZZ		SMB541259	80063	NUT, HEXAGON	EA 1
10	7	XDHZZ		SMB541019-7	80063	SCREW, MACHINE	EA 1
10	8	XDHZZ		SMB540965	80063	WASHER, NONMETALLIC	EA 1
10	9	XDHZZ		AN345C0	88044	NUT, PLAIN, HEXAGON	EA 1
10	10	XDHZZ		AN520C02	88044	SCREW, MACHINE	EA 4
10	11	XDHZZ		SMB601167	80063	PLATE, TERMINATION	EA 1
10	12	XDHZZ		AN520C0-4	88044	SCREW, MACHINE	EA 2
10	13	XDHZZ		409ST7	75382	TERMINAL BOARD	EA 1
10	14	PAHZZ	5310-00-622-1724	68-1660-26	72962	NUT, HEXAGON	EA 2
10	15	XDHZZ		AN500C2-7	88044	SCREW, MACHINE	EA 2
10	16	XDHZZ	5940-00-238-9595	9	79963	TERMINAL, LUG	EA 4
10	17	PAHZZ	5910-00-890-8988	CK05CW102M	81349	CAPACITOR, FIXED, CERAMIC	EA 1
10	18	PAHZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
10	19	PAHZZ	5905-00-225-8877	3250W1-501	80294	RESISTOR, VARIABLE	EA 1
10	20	XDHZZ	5310-00-804-0141	MS15795-801	96906	WASHER, FLAT	EA 5
10	21	PAHZZ	5905-00-490-3751	300-66-503	94271	RESISTOR, VARIABLE	EA 1
10	22	PAHZZ	5930-00-241-3140	A3-42-270	81640	SWITCH, TOGGLE	EA 1
10	23	XDHZZ	5310-00-543-2740	MS35333-74	96906	WASHER, LOCK	EA 2
10	24	PAHZZ	5905-00-686-9995	RC07GF154J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
10	25	PAHZZ	5940-00-812-1578	RSTSM3	98291	TERMINAL, STUD	EA 5
10	26	XDHZZ		SMB540586	80063	NUT, PLAIN, HEXAGON	EA 2
10	27	XDHZZ		SMB609953	80063	SCREW, MACHINE	EA 2
10	28	XDHZZ		MS35338-79	96906	WASHER, LOCK	EA 1

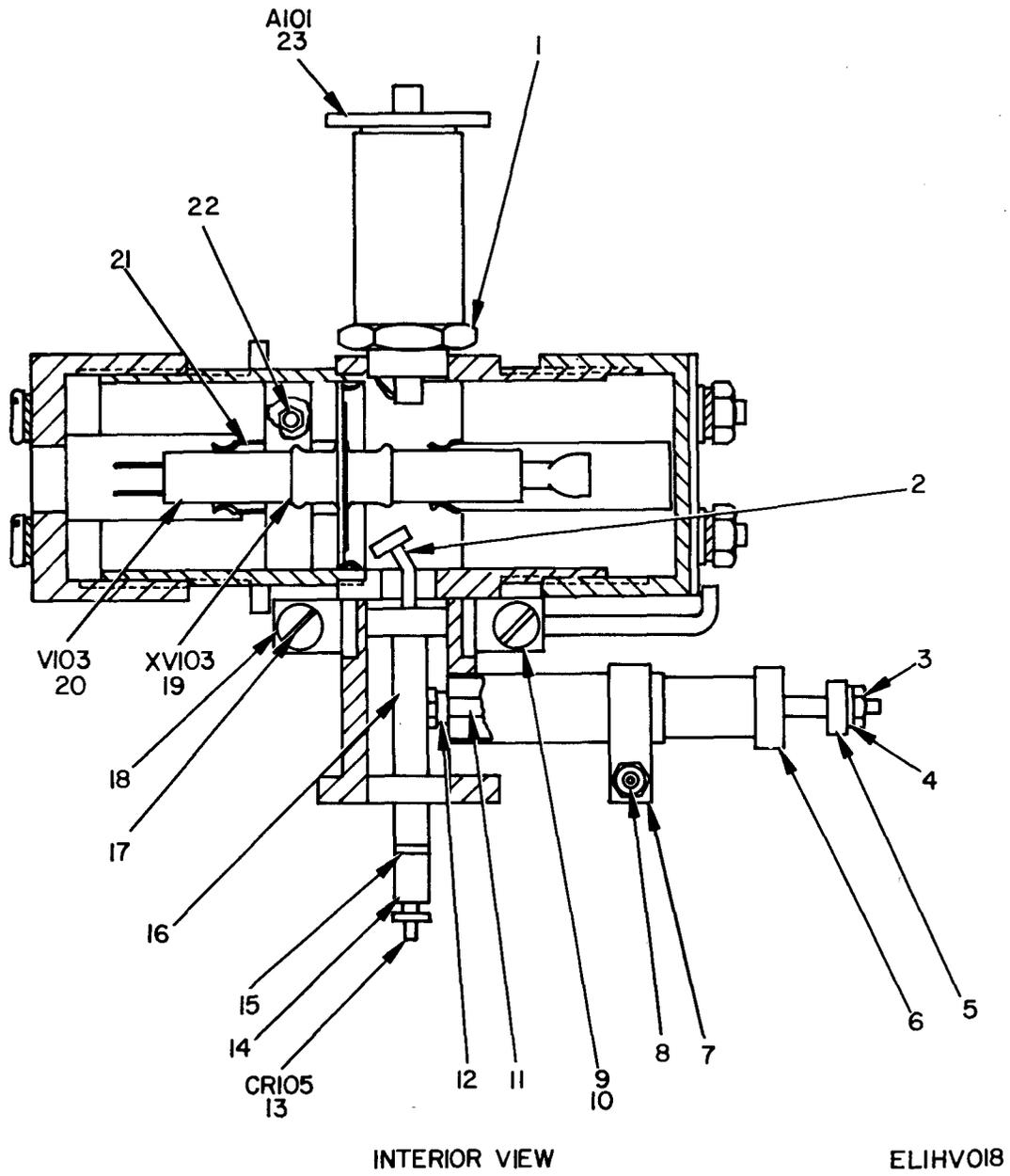
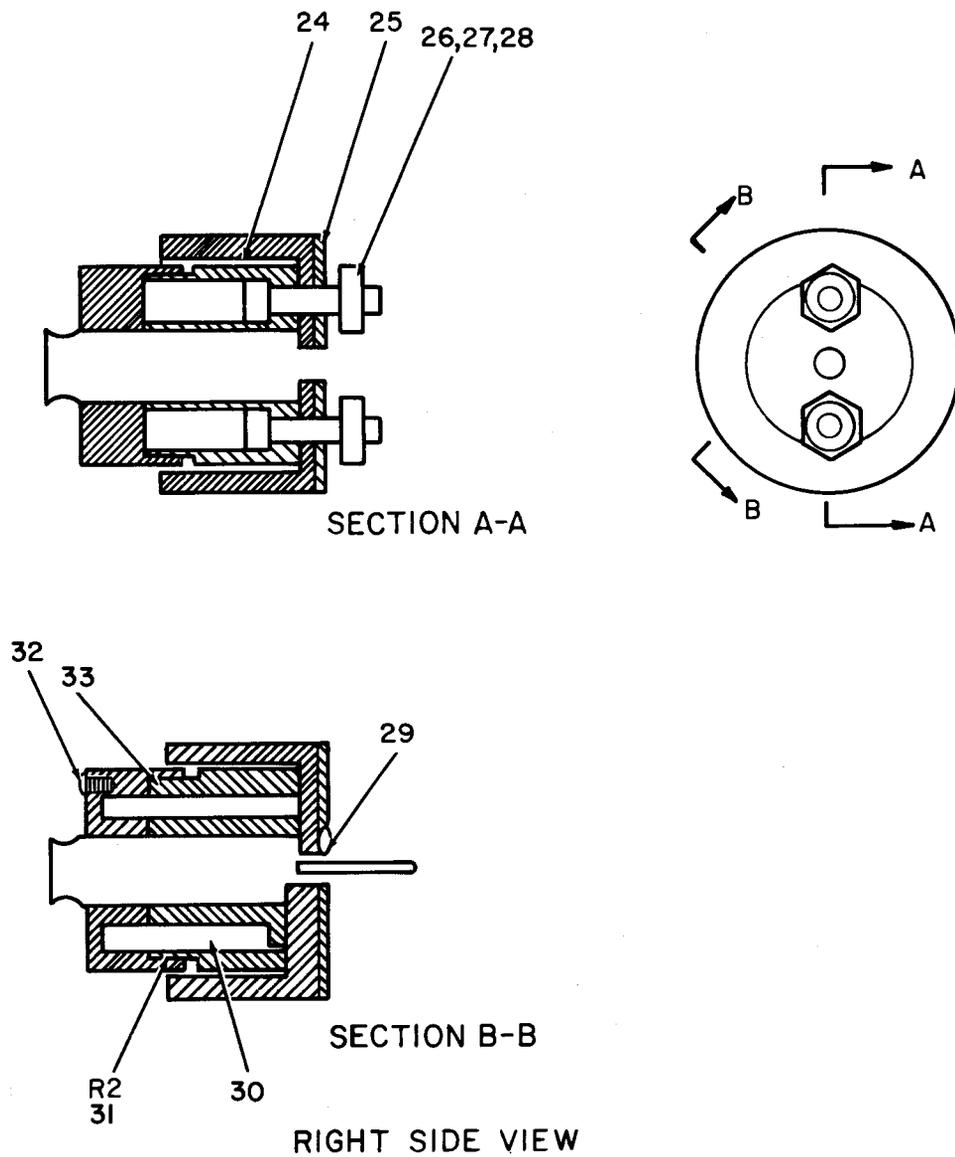
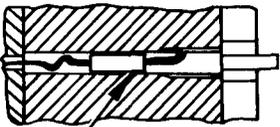
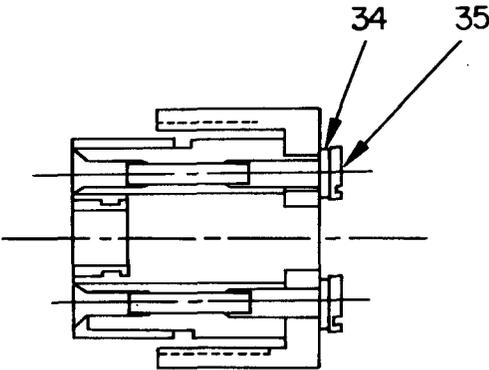


Figure 11. Local Oscillator, R-T (Sheet 1 of 4).



ELIHVOI9

Figure 11. Local Oscillator, R-T (Sheet 2 of 4).



R4
36
LEFT SIDE VIEW

ELIHV020

Figure 11. Local Oscillator, R-T (Sheet 3 of 4).

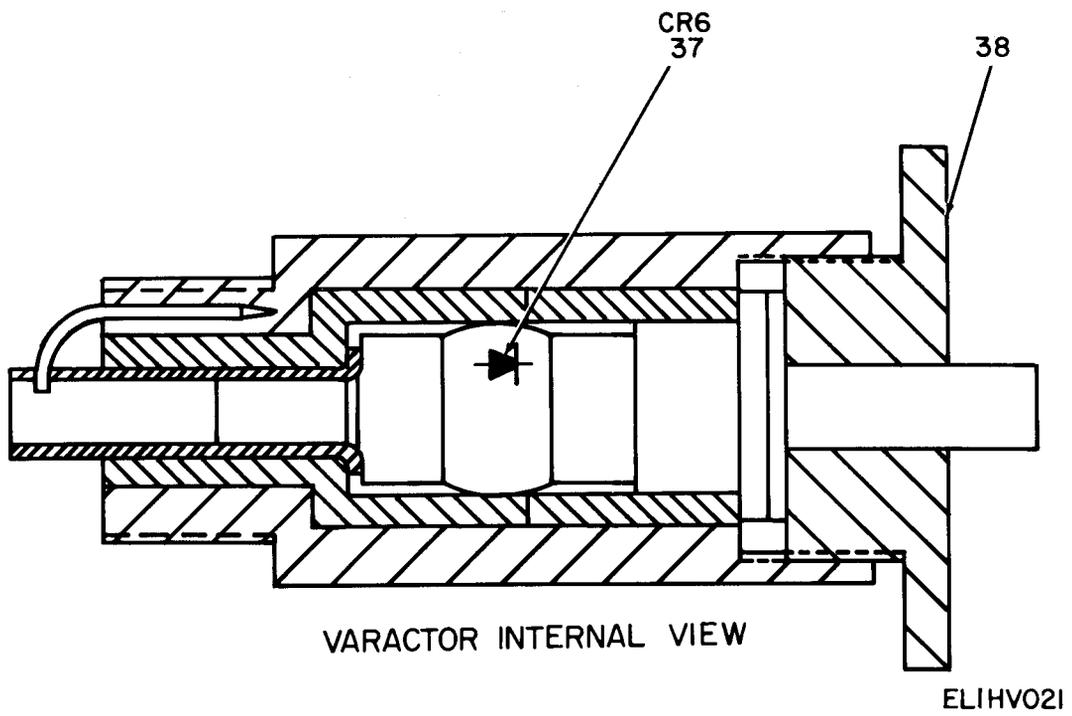
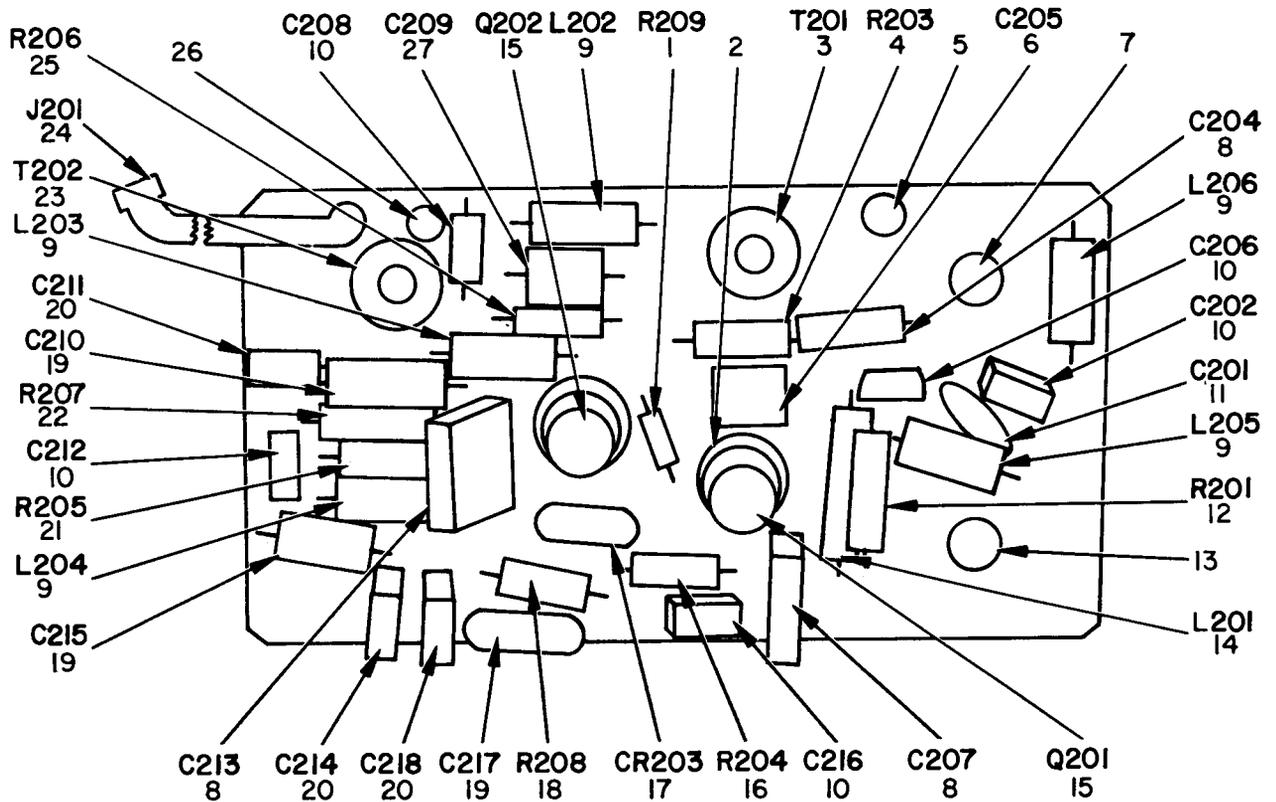


Figure 11. Local Oscillator, R-T (Sheet 4 of 4).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
						GROUP 010101 LOCAL OSCILLATOR,R-T	
11	1	XDHZZ		MS25082B7	96906	NUT, PLAIN, HEXAGON	EA 1
11	2	XDHZZ	5840-00-450-3578	SMB541085	80063	PROBE, WAVEGUIDE	EA 1
11	3	XDHZZ		AN345C0	88044	NUT, PLAIN, HEXAGON	EA 2
11	4	XDHZZ	5310-00-804-0141	MS15795-801	96906	WASHER, FLAT	EA 1
11	5	XDHZZ	5970-00-065-1131	SMB541094	80063	INSULATOR, BUSHING	EA 1
11	6	PAHZZ	5840-00-054-3496	SMB541093	80063	CAP, ELECTRICAL	EA 1
11	7	XDHZZ		SMB541020	80063	CLAMP, LOOP	EA 1
11	8	XDHZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE	EA 1
11	9	XDHZZ	5305-00-054-5646	MS51957-12	96906	SCREW, MACHINE	EA 1
11	10	XDHZZ		MS35338-78	96906	WASHER, LOCK	EA 3
11	11	XDHZZ	5840-00-054-3495	SMB541084	80063	CAVITY, TUNED	EA 1
11	12	XDHZZ		SMB541087	80063	INSULATOR, WASHER	EA 1
11	13	PAHZZ	5961-00-937-9514	D5195	17540	SEMICONDUCTOR DEVICE, DIODE	EA 1
11	14	XDHZZ		SMB610034	80063	SLEEVE, SEMICONDUCTOR DEVICE	EA 1
11	15	XDHZZ		SMB601200-1	80063	WASHER, NONMETALLIC	EA 2
11	16	XDHZZ		EX937	06776	HOLDER, SEMICONDUCTOR DEVICE	EA 1
11	17	XDHZZ		AN500C4-10	88044	SCREW, MACHINE	EA 2
11	18	XDHZZ		SMC541114-2	80063	CLAMP, LOCAL OSCILLATOR	EA 1
11	19	XDHZZ		SMB545110	80063	SOCKET, ELECTRON TUBE	EA 1
11	20	XDHZZ		JAN5675	81349	ELECTRON TUBE	EA 1
11	21	XDHZZ		SMB541132	80063	CLAMP, LOOP	EA 1
11	22	XDHZZ		79NCFMA1-26	72962	NUT, PLAIN, CLINCH	EA 1
11	23	PAHHH	5961-00-061-6027	SMC541118	80063	VARACTOR ASSEMBLY, OSCILLATOR	EA 1
11	24	XDHZZ		SMB541088	80063	INSULATOR, DISK	EA 1
11	25	PAHZZ	5355-00-057-7568	SMC541119	80063	DIAL, SCALE	EA 1
11	26	XDHZZ	5310-00-271-4642	MS35649-44	96906	NUT, PLAIN, HEXAGON	EA 2
11	27	XDHZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA 2
11	28	XDHZZ	5305-00-068-5414	MS16995-11	96906	SCREW, CAP, SOCKET HEAD	EA 2
11	29	XDHZZ		A2197	57771	EYELET, METALLIC	EA 1
11	30	XDHZZ		SMB600936-2	80063	TERMINAL, STUD	EA 1
11	31	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
11	32	XDHZZ	5305-00-768-0336	MS51959-17	96906	SCREW, MACHINE	EA 2
11	33	XDHZZ		SMC686579	80063	CLIP, ELECTRICAL	EA 1
11	34	XDHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA 2
11	35	XDHZZ	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE	EA 2
11	36	PAHZZ	5905-00-802-6730	RC07GF470J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
11	37	PAHZZ	5961-00-937-9513	SMB540652	80063	SEMICONDUCTOR DEVICE, DIODE	EA 1
11	38	XDHZZ		SMB541097	80063	CAP, VARACTOR ASSEMBLY	EA 1

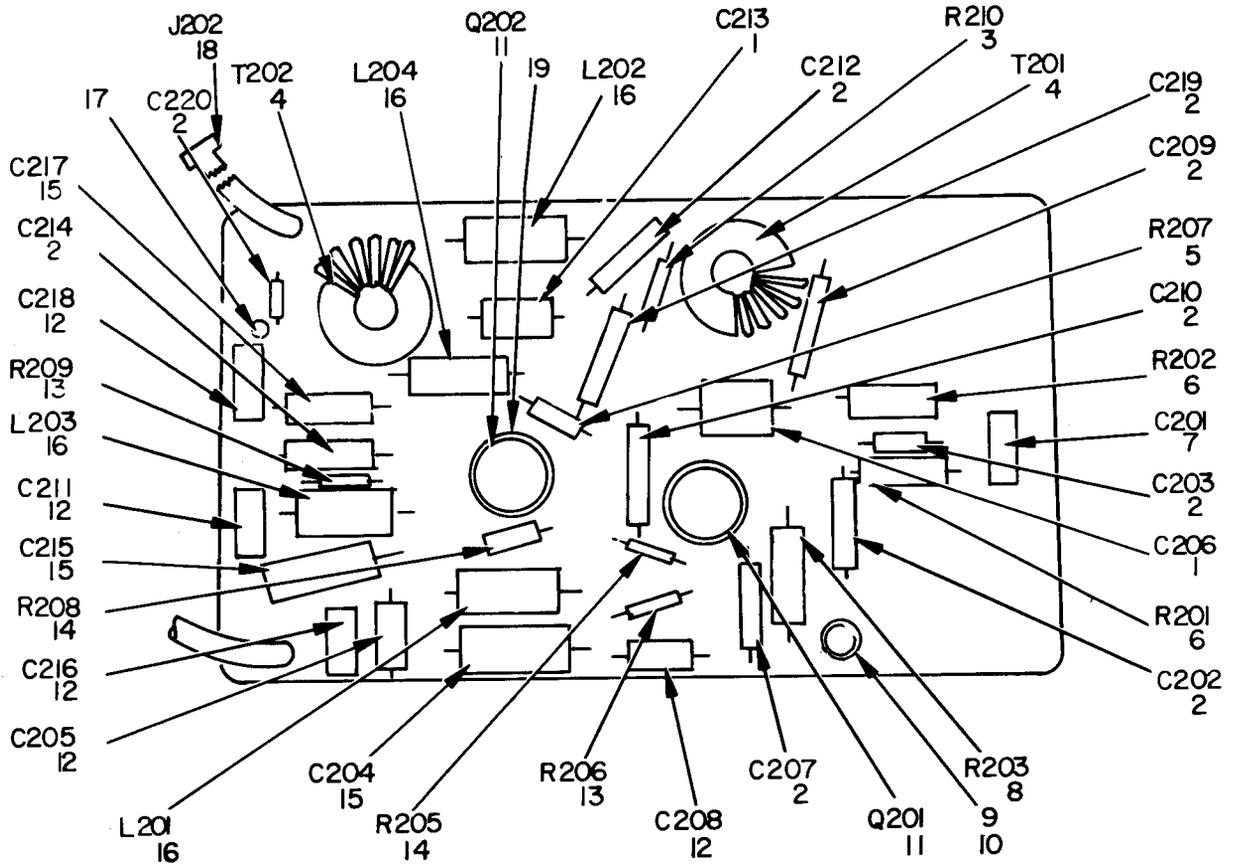


NOTE:
FOR COMPLETE REFERENCE DESIGNATION SUFFIX WITH -1.

ELIHV022

Figure 12. IF Pre-amplifier.

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 010102 IF PREAMPLIFIER							
12	1	PAHZZ	5905-00-255-3699	RCR05G100JS	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	2	XDHZZ	5999-00-937-9356	T018A10042	07047 PAD, TRANSISTOR	EA	2
12	3	XDHZZ		SMB544996-1	80063 TRANSFORMER, RADIO FREQUENCY	EA	1
12	4	PAHZZ	5905-00-683-2243	RC07GF151J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	5	XDHZZ		A564	57771 EYELET, METALLIC	EA	2
12	6	XDHZZ		GA3-3UUFPM20PC T500V	78488 CAPACITOR, FIXED, CERAMIC	EA	1
12	7	XDHZZ	5999-00-926-3241	SMB541289	80063 TERMINAL, STUD	EA	2
12	8	PAHZZ	5910-00-857-9192	CK06CW103M	81349 CAPACITOR, FIXED, CERAMIC	EA	3
12	9	PAHZZ	5950-00-927-8543	WEWEE3-3	72259 COIL, RADIO FREQUENCY	EA	5
12	10	PAHZZ	5910-00-010-8534	CK05CW471M	81349 CAPACITOR, FIXED, CERAMIC	EA	5
12	11	PAHZZ	5910-00-051-6239	3C21	56289 CAPACITOR, FIXED, CERAMIC	EA	1
12	12	PAHZZ	5905-00-433-1853	RC05GF220J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	13	XDHZZ		CE32	04264 EYELET, METALLIC	EA	4
12	14	PAHZZ	5950-00-828-7988	SMB544995	80063 CHOKE, RADIO FREQUENCY	EA	1
12	15	PAHZZ	5961-00-913-2998	2N2997	80063 TRANSISTOR	EA	2
12	16	PAHZZ	5905-00-801-6998	RC07GF621J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	17	PAHZZ	5961-00-847-5246	JAN1N746A	81349 SEMICONDUCTOR DEVICE, DIODE	EA	1
12	18	PAHZZ	5905-00-686-3369	RC07GF331J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	19	PAHZZ	5910-00-936-1521	CSR13C475ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	3
12	20	PAHZZ	5910-00-890-8988	CK05CW102M	81349 CAPACITOR, FIXED, CERAMIC	EA	3
12	21	PAHZZ	5905-00-688-3738	RC07GF182J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	22	PAHZZ	5905-00-683-2240	RC07GF221J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	23	XDHZZ		SMB544996-2	80063 TRANSFORMER, RADIO FREQUENCY	EA	1
12	24	XDHZZ		50-010-3196	98291 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
12	25	PAHZZ	5905-00-681-9969	RC07GF332J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	26	PAHZZ	5940-00-913-6456	MS17121-2	96906 TERMINAL, STUD	EA	2
12	27	PAHZZ	5910-00-080-2396	GA4-7UUFPM5PCT 500V	78488 CAPACITOR, FIXED, CERAMIC	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION SUFFIX WITH 2.

ELIHV023

Figure 13. AFC Preamplifier.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 010103 AFC PREAMPLIFIER							
13	1	XDHZZ		GA3-3UUFPORM20PC T500V	CAPACITOR, FIXED, CERAMIC 78488	EA	2
13	2	PAHZZ	5910-00-051-6239	3C21	56289 CAPACITOR, FIXED, CERAMIC	EA	9
13	3	PAHZZ	5905-00-931-0743	RC05GF181J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
13	4	PAHZZ	5950-00-061-6028	SMB541291	80063 TRANSFORMER, RADIO FREQUENCY	EA	2
13	5	XDHZZ		RC05GF331J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
13	6	PAHZZ	5905-00-119-3505	RC07GF683J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
13	7	PAHZZ	5910-00-010-8534	CK05CW471M	81349 CAPACITOR, FIXED, CERAMIC	EA	1
13	8	PAHZZ	5905-00-683-2239	RC07GF201J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
13	9	XDHZZ		A564	57771 EYELET, METALLIC	EA	2
13	10	XDHZZ	5999-00-926-3241	SMB541289	80063 TERMINAL, STUD	EA	2
13	11	XDHZZ		S29910	80063 TRANSISTOR	EA	2
13	12	PAHZZ	5910-00-890-8988	CK05CW102M	81349 CAPACITOR, FIXED, CERAMIC	EA	5
13	13	PAHZZ	5905-00-458-9500	RC05GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
13	14	PAHZZ	5905-00-255-3699	RCR05G100JS	81349 RESISTOR, FIXED, COMPOSITION	EA	2
13	15	PAHZZ	5910-00-950-2368	150D475X0010A2	56289 CAPACITOR, FIXED, ELECTROLYTIC	EA	3
13	16	PAHZZ	5950-00-927-8543	WEWEE3-3	72259 COIL, RADIO FREQUENCY	EA	4
13	17	XDHZZ		CE32	04264 EYELET, METALLIC	EA	3
13	18	XDHZZ		50-010-3196	98291 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
13	19	PAHZZ	5999-00-937-9356	T018A10042	07047 PAD, TRANSISTOR	EA	2

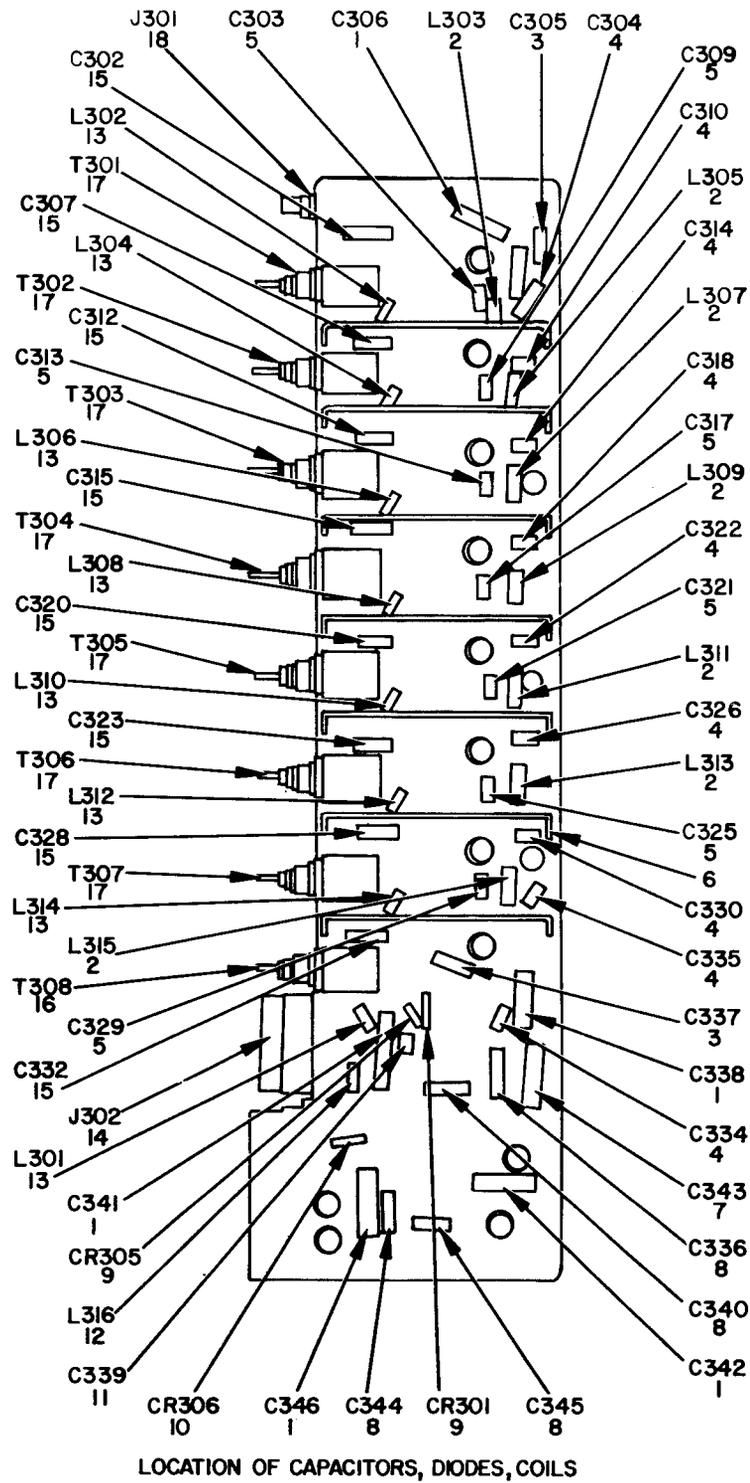
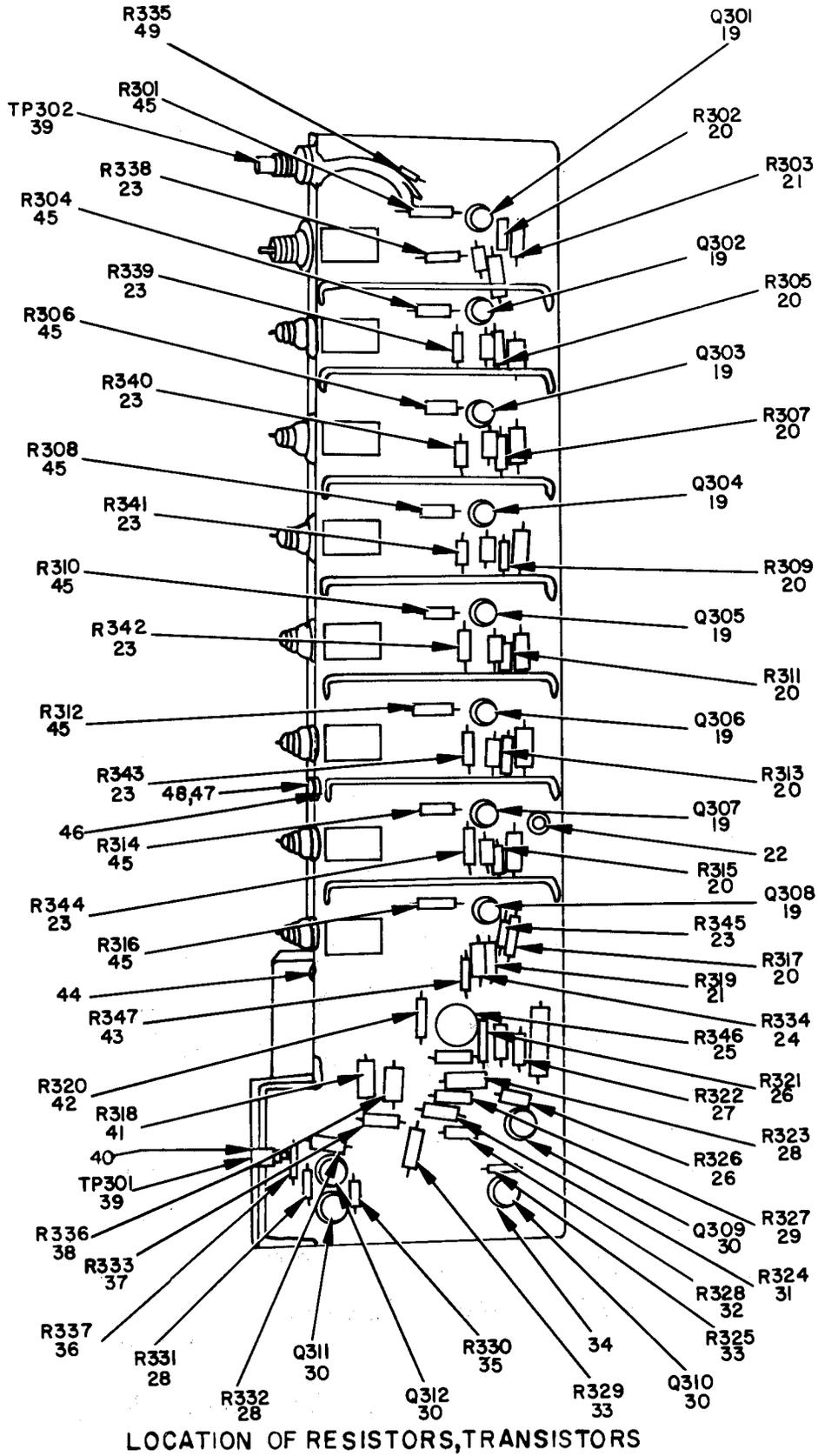


Figure 14, IF Amplifier, Parts Location (Sheet 1 of 2).



ELIHV025

Figure 14, IF amplifier, Parts Location (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
					GROUP 0102 IF AMPLIFIER		
14	1	PAHZZ	5910-00-192-7180	MILC39003-1	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	5
14	2	PAHZZ	5950-00-957-8969	WEWEE1-0	72259 COIL, RADIO FREQUENCY	EA	7
14	3	PAHZZ	5910-00-857-9192	CK06CW103M	81349 CAPACITOR, FIXED, CERAMIC	EA	2
14	4	PAHZZ	5910-00-010-8534	CK05CW471M	81349 CAPACITOR, FIXED, CERAMIC	EA	9
14	5	PAHZZ	5910-00-890-8988	CK05CW102M	81349 CAPACITOR, FIXED, CERAMIC	EA	7
14	6	XDHZZ	5305-00-763-3356	MS51959-5	96906 SCREW, MACHINE	EA	9
14	7	PAHZZ	5910-00-996-0532	CSR13D226KL	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
14	8	PAHZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	4
14	9	PAHZZ	5961-00-556-2091	JAN1N270	81349 SEMICONDUCTOR DEVICE, DIODE	EA	2
14	10	PAHZZ	5961-00-845-6458	JAN1N756A	81349 SEMICONDUCTOR DEVICE, DIODE	EA	1
14	11	PAHZZ	5910-00-988-9648	CK05CW270K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
14	12	PAHZZ	5950-00-937-9460	WEWEE68	72259 COIL, RADIO FREQUENCY	EA	1
14	13	PAHZZ	5950-00-927-8543	WEWEE3-3	72259 COIL, RADIO FREQUENCY	EA	8
14	14	XDHZZ		SM17M1SLDM40	97954 CONNECTOR, PLUG, ELECTRICAL	EA	1
14	15	PAHZZ	5910-00-051-6239	3C21	56289 CAPACITOR, FIXED, CERAMIC	EA	8
14	16	PAHZZ	5950-00-937-9874	SMB541315-2	80063 TRANSFORMER, INTERMEDIATE FREQUENCY	EA	1
14	17	PAHZZ	5950-00-937-9875	SMB541315-1	80063 TRANSFORMER, INTERMEDIATE FREQUENCY	EA	7
14	18	PAHZZ	5935-00-818-7134	50-047-0000	98291 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
14	19	XDHZZ		S29910	07263 TRANSISTOR	EA	8
14	20	PAHZZ	5905-00-683-2239	RC07GF201J	81349 RESISTOR, FIXED, COMPOSITION	EA	8
14	21	PAHZZ	5905-00-802-6730	RC07GF470J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
14	22	PAHZZ	5305-00-054-5636	MS51957-2	96906 SCREW, MACHINE	EA	3
14	23	PAHZZ	5905-00-947-6216	RC05GF270J	81349 RESISTOR, FIXED, COMPOSITION	EA	8
14	24	PAHZZ	5905-00-807-6269	RC07GF131J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	25	PAHZZ	5905-00-990-8345	3300P1-500	80294 RESISTOR, VARIABLE	EA	1
14	26	PAHZZ	5905-00-682-4107	RC07GF181J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
14	27	PAHZZ	5905-00-686-3122	RC07GF301J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	28	PAHZZ	5905-00-681-9969	RC07GF332J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
14	29	PAHZZ	5905-00-686-3119	RC07GF132J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	30	PAHZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA	4
14	31	PAHZZ	5905-00-683-7724	RC07GF242J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	32	PAHZZ	5905-00-683-2233	RC07GF910J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	33	PAHZZ	5905-00-683-7723	RC07GF152J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
14	34	XDHZZ	5999-00-937-9356	T018A10042	07047 PAD, TRANSISTOR	EA	12
14	35	PAHZZ	5905-00-683-2238	RC07GF103J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	36	PAHZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	37	PAHZZ	5905-00-683-7721	RC07GF101J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	38	PAHZZ	5905-00-805-9713	RC07GF431J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	39	PAHZZ	5935-00-767-8187	31-1	81073 JACK, TIP	EA	2

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
14	40	PAHZZ	5999-00-893-0815	31B8	81073 SLEEVE,TIP JACK	EA	2
14	41	PAHZZ	5905-00-817-7971	RC07GF100J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	42	PAHZZ	5905-00-691-0195	RC07GF562J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
14	43	PAHZZ	5905-00-937-9293	R2D302	50157 RESISTOR, THERMAL	EA	1
14	44	PAHZZ	5310-00-622-1724	68-1660-26	72962 NUT, HEXAGON	EA	2
14	45	PAHZZ	5905-00-683-2242	RC07GF471J	81349 RESISTOR, FIXED, COMPOSITION	EA	8
14	46	XDHZZ		SMB601161	80063 BRACKET, ANGLE	EA	7
14	47	XDHZZ		LP57D00S3	16941 SCREW, SELF-LOCKING	EA	14
14	48	XDHZZ	5310-00-804-0141	MS15795-801	96906 WASHER, FLAT	EA	14
14	49	PAHZZ	5905-00-682-4106	RC07GF560J	81349 RESISTOR, FIXED, COMPOSITION	EA	1

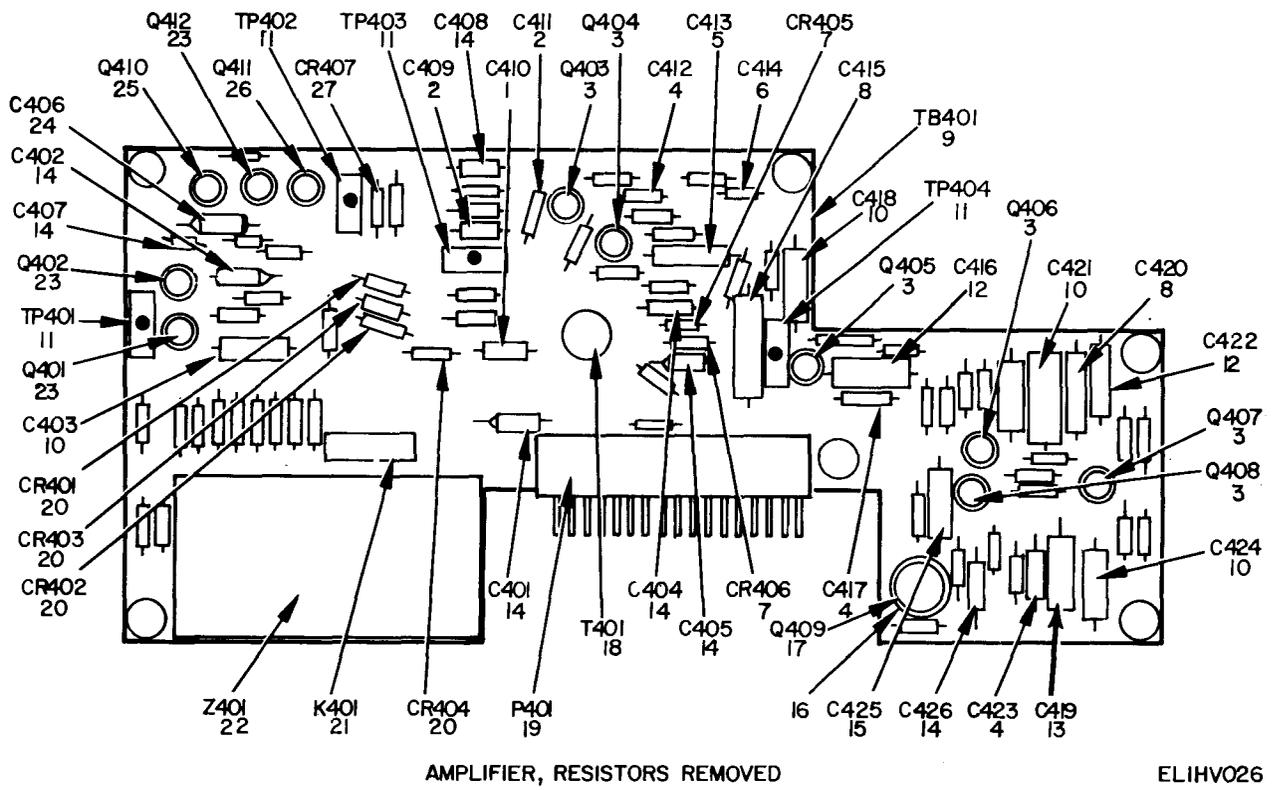
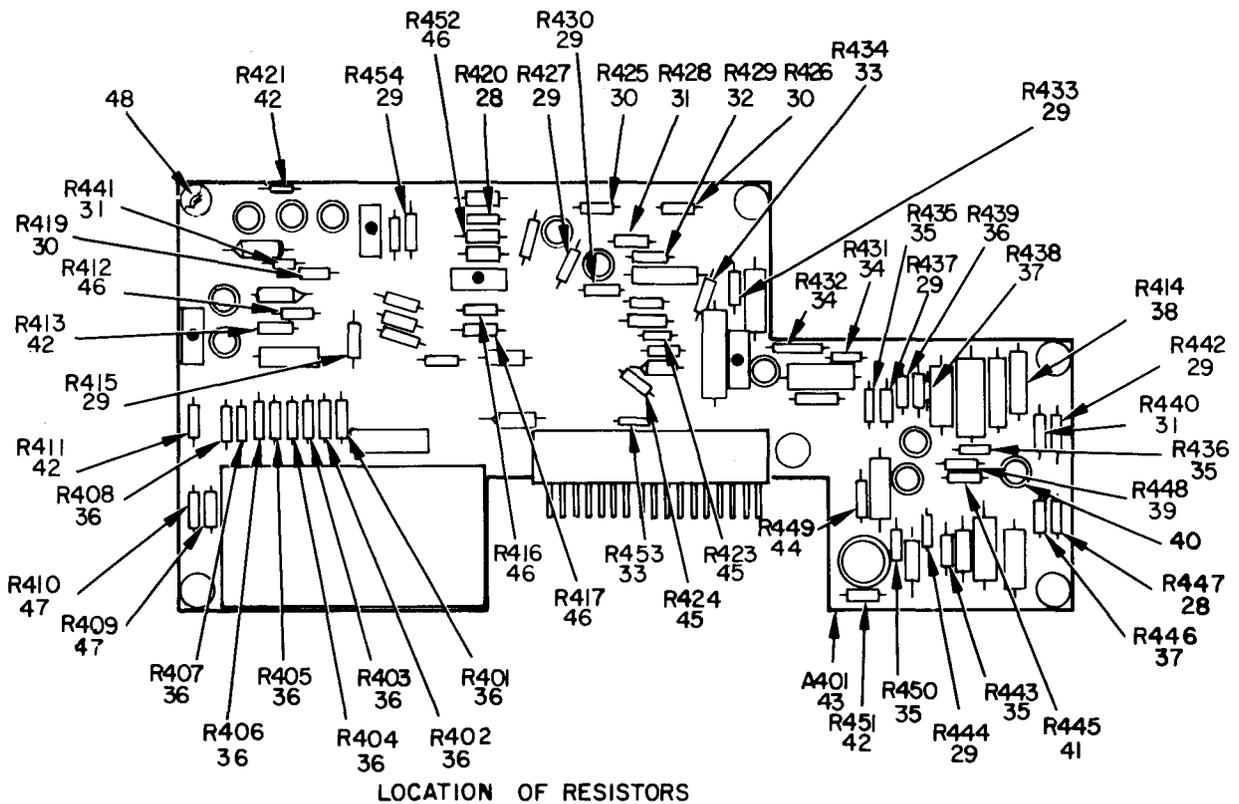


Figure 15. Amplifier, Box Car and Audio (Sheet 1 of 2).



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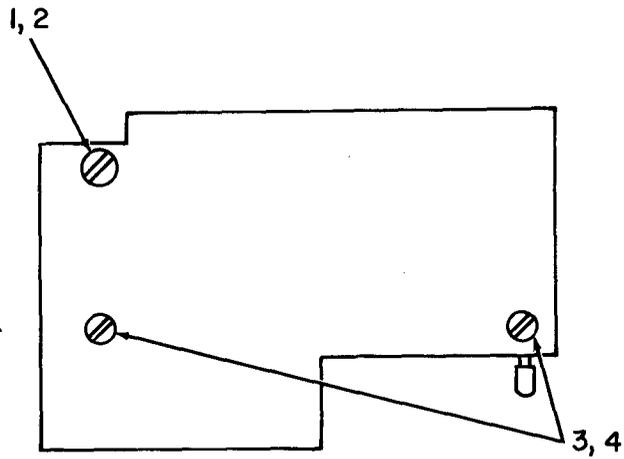
Figure 15. Amplifier, Box Car and Audio (Sheet 2 of 2).

SECTION II

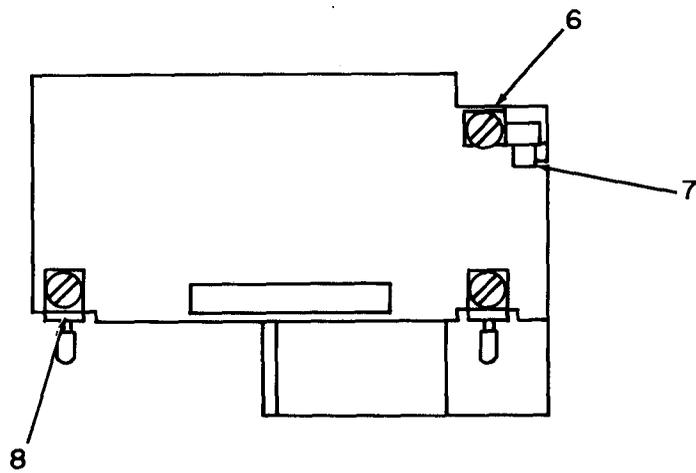
(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0103 AMPLIFIER, BOX CAR AND AUDIO							
15	1	PAHZZ	5910-00-881-8945	CK06CW222M	81349 CAPACITOR, FIXED, CERAMIC	EA	1
15	2	PAHZZ	5910-00-140-6979	CSR13G104ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
15	3	PAHZZ	5961-00-904-1885	JAN2N910	81349 TRANSISTOR	EA	6
15	4	PAHZZ	5910-00-469-7283	CSR13E225ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	3
15	5	PAHZZ	5910-00-952-2997	60222355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
15	6	PAHZZ	5910-00-433-5726	8123D1BGEW5R102J	72982 CAPACITOR, FIXED, CERAMIC	EA	1
15	7	PAHZZ	5961-00-847-5246	JAN1N746A	81349 SEMICONDUCTOR DEVICE, DIODE	EA	2
15	8	PAHZZ	5910-00-942-6835	60210455W2	84411 CAPACITOR, FIXED, PLASTIC	EA	2
15	9	PAHZZ	5840-00-450-3586	SMD686314	80063 PRINTED WIRING BOARD	EA	1
15	10	PAHZZ	5910-00-192-7180	MILC39003-1	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	4
15	11	PAHZZ	5935-00-017-2534	105-751WHITE	74970 JACK, TIP	EA	4
15	12	PAHZZ	5910-00-904-9164	60247355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	2
15	13	PAHZZ	5910-00-997-4079	CSR13D226ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
15	14	PAHZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	7
15	15	PAHZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
15	16	XDHZZ	5999-00-937-9354	T05A10027	07047 PAD, TRANSISTOR	EA	1
15	17	PAHZZ	5961-00-448-4879	2N1039	13327 TRANSISTOR	EA	1
15	18	PAHZZ	5950-00-891-2488	TT111-1	97722 TRANSFORMER, PULSE	EA	1
15	19	PAHZZ	5935-00-900-5405	00-7021-017-000-001	91662 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
15	20	PAHZZ	5961-00-617-6095	1N660	07263 SEMICONDUCTOR DEVICE, DIODE	EA	4
15	21	PAHZZ	5945-00-832-4823	3100L001-0500	80294 RELAY, ARMATURE	EA	1
15	22	PAHZZ	5840-00-937-9089	38-41B	00222 DELAY LINE	EA	1
15	23	PAHZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA	3
15	24	PAHZZ	5910-00-351-2944	CSR13G474KR	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
15	25	PAHZZ	5961-00-350-8347	SMB610342	80063 TRANSISTOR	EA	1
15	26	XDHZZ		SMB686766	80063 TRANSISTOR	EA	1
15	27	PAHZZ	5961-00-900-6711	1N456A	01295 SEMICONDUCTOR DEVICE, DIODE	EA	1
15	28	PAHZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
15	29	PAHZZ	5905-00-687-0002	RC07GF223J	81349 RESISTOR, FIXED, COMPOSITION	EA	8
15	30	PAHZZ	5905-00-686-3129	RC07GF104J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
15	31	XDHZZ		CCMTO-15K	75042 RESISTOR, FIXED, COMPOSITION	EA	3
15	32	XDHZZ		CCMTO-22-1K	75042 RESISTOR, FIXED, COMPOSITION	EA	1
15	33	PAHZZ	5905-00-683-7721	RC07GF101J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
15	34	PAHZZ	5905-00-117-8888	RNR60C1503FM	81349 RESISTOR, FIXED, FILM	EA	2
15	35	PAHZZ	5905-00-686-9997	RC07GF682J	81349 RESISTOR, FIXED, COMPOSITION	EA	4
15	36	PAHZZ	5905-00-686-9998	RC07GF472J	81349 RESISTOR, FIXED, COMPOSITION	EA	9
15	37	PAHZZ	5905-00-806-0636	RC07GF330J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
15	38	PAHZZ	5905-00-800-8063	RC07GF112J	81349 RESISTOR, FIXED, COMPOSITION	EA	1

SECTION II

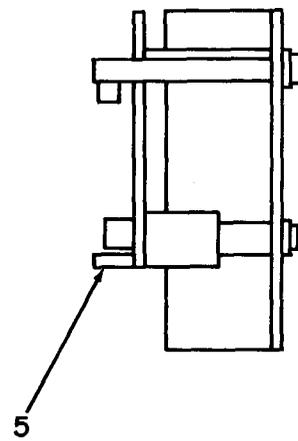
(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
USABLE ON CODE							U/M
15	39	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
15	40	XDHZZ		10232	07047	PAD, TRANSISTOR	EA 11
15	41	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
15	42	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA 4
15	43	XDHZZ	5840-00-450-3585	SMD686313	80063	BOX CAR AND AUDIO AMPLIFIER SUBASSEMBLY	EA 1
15	44	PAHZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
15	45	PAHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
15	46	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA 4
15	47	PAHZZ	5905-00-725-6995	RC07GF271J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
15	48	XDHZZ		SMB610416	80063	SCREW, EXTERNALLY RELIEVED	EA 5



TOP VIEW



BOTTOM VIEW



SIDE VIEW

ELIHV028

Figure 16. Gate Generator (Sheet 1 of 3).

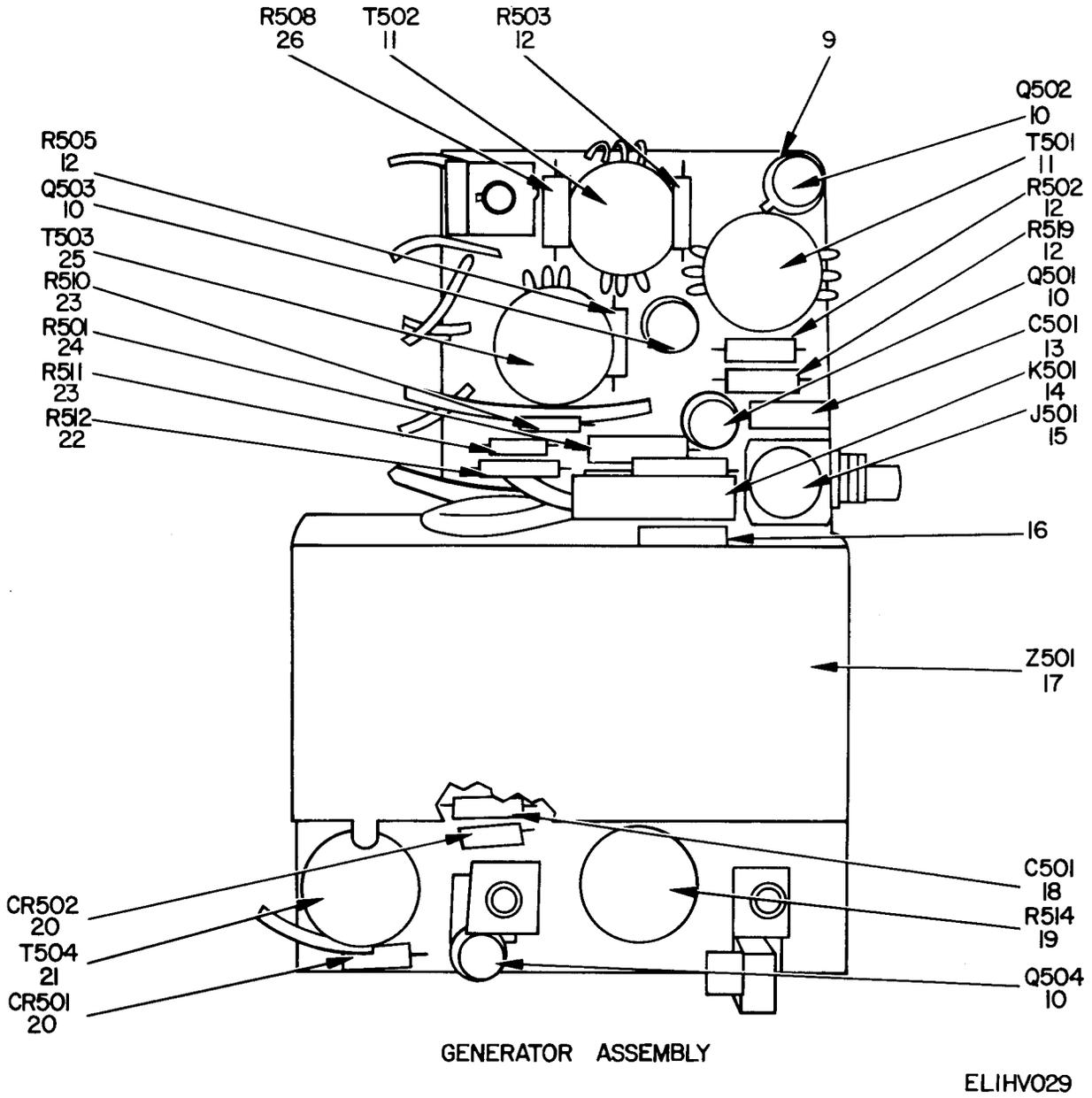


Figure 16. Gate Generator (Sheet 2 of 3).

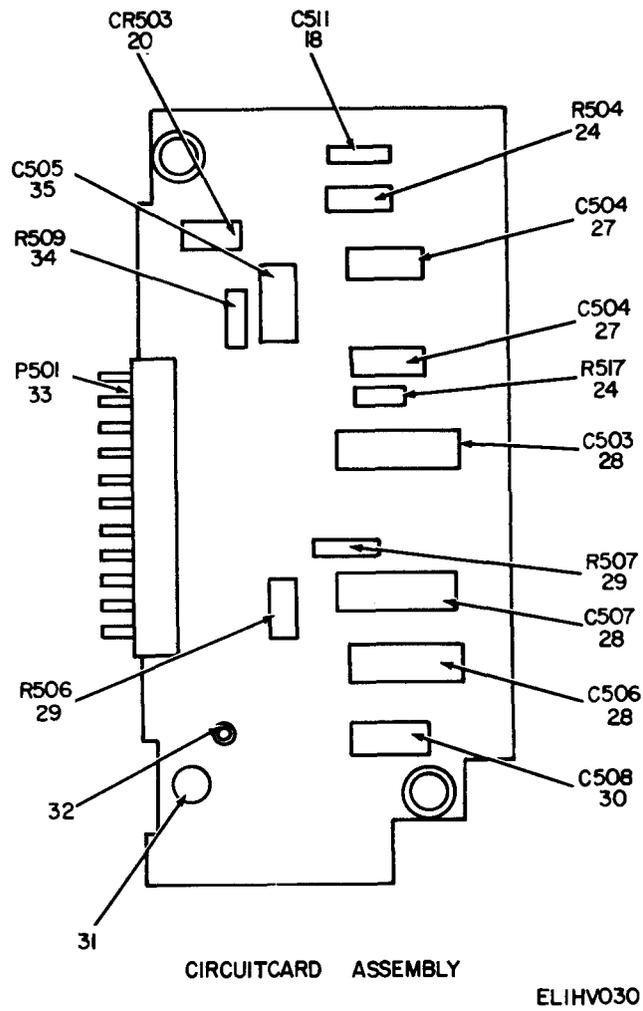


Figure 16. Gate Generator (Sheet 3 of 3).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0104 GATE GENERATOR							
16	1	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	1
16	2	XDHZZ		LP57J40S5	16941 SCREW, SELF-LOCKING	EA	2
16	3	XDHZZ		LP57D26S4	16941 SCREW, SELF-LOCKING	EA	2
16	4	XDHZZ		Y7-2	00141 WASHER, FLAT	EA	2
16	5	XDHZZ		SMB686845	80063 POST, ELECTRICAL-MECHANICAL EQUIPMENT	EA	2
16	6	XDHZZ		LP57D40S5	16941 SCREW, SELF-LOCKING	EA	1
16	7	XDHZZ		SMB540473	80063 PIN, STRAIGHT, HEADLESS	EA	1
16	8	XDHZZ		SMB600966	80063 SCREW, EXTERNALLY RELIEVED	EA	2
16	9	XDHZZ	5999-00-937-9356	T018A10042	07047 PAD, TRANSISTOR	EA	4
16	10	PAHZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA	4
16	11	PAHZZ	5950-00-937-9461	TT311-1	97722 TRANSFORMER, PULSE	EA	2
16	12	PAHZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	4
16	13	PAHZZ	5910-00-857-9192	CK06CW103M	81349 CAPACITOR, FIXED, CERAMIC	EA	1
16	14	PAHZZ	5945-00-832-4823	3100L001-0500	80294 RELAY, ARMATURE	EA	1
16	15	PAHZZ	5935-00-138-1407	50-053-0199	98291 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
16	16	XDHZZ	5340-00-182-4500	6186-1CC	91506 CLIP, SPRING TENSION	EA	1
16	17	PAHZZ	5840-00-937-9090	38-37B	00222 DELAY LINE	EA	1
16	18	PAHZZ	5910-00-893-6748	CK05CW101K	81349 CAPACITOR, FIXED, CERAMIC	EA	2
16	19	PAHZZ	5905-00-782-0238	3250L1-101	80294 RESISTOR, VARIABLE	EA	1
16	20	PAHZZ	5961-00-617-6095	1N660	07263 SEMICONDUCTOR DEVICE, DIODE	EA	3
16	21	PAHZZ	5950-00-714-4425	TT321-0-2	97722 TRANSFORMER, PULSE	EA	1
16	22	PAHZZ	5905-00-682-2238	RC07GF103J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
16	23	PAHZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
16	24	PAHZZ	5905-00-681-9969	RC07GF332J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
16	25	PAHZZ	5950-00-891-2488	TT111-1	97722 TRANSFORMER, PULSE	EA	1
16	26	PAHZZ	5905-00-104-8363	RC07GF820J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
16	27	PAHZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
16	28	PAHZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	3
16	29	PAHZZ	5905-00-686-3369	RC07GF331J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
16	30	PAHZZ	5910-00-140-6979	CSR13G104ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
16	31	XDHZZ		CE33	04264 EYELET, METALLIC	EA	12
16	32	PAHZZ	5940-00-089-3603	2154-2	71279 TERMINAL, STUD	EA	1
16	33	PAHZZ	5935-00-921-3456	WD11P6	81312 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
16	34	PAHZZ	5905-00-683-2236	RC07GF391J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
16	35	PAHZZ	5910-00-881-8945	CK06CW222M	81349 CAPACITOR, FIXED, CERAMIC	EA	1

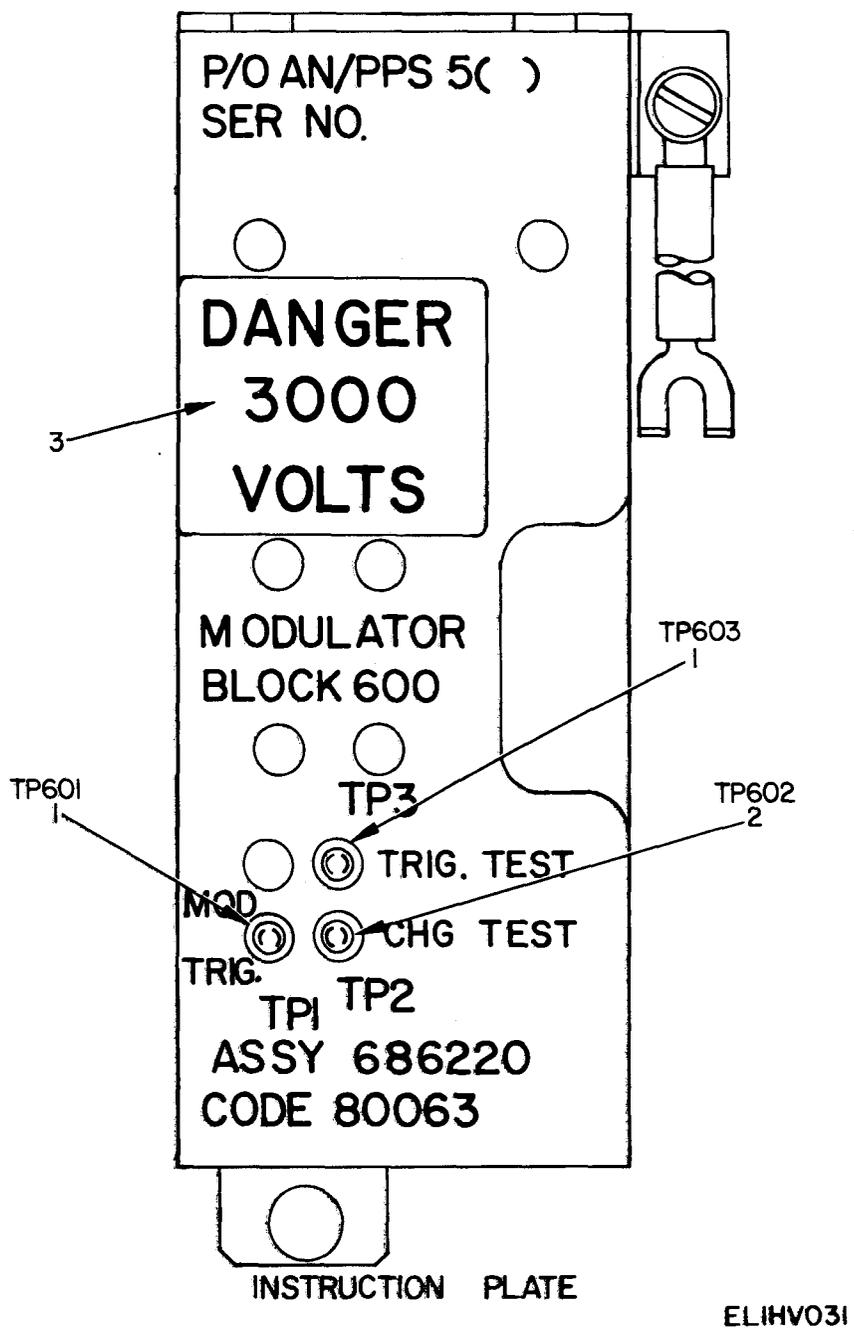


Figure 17. Modulator Assembly (Sheet 1 of 3)

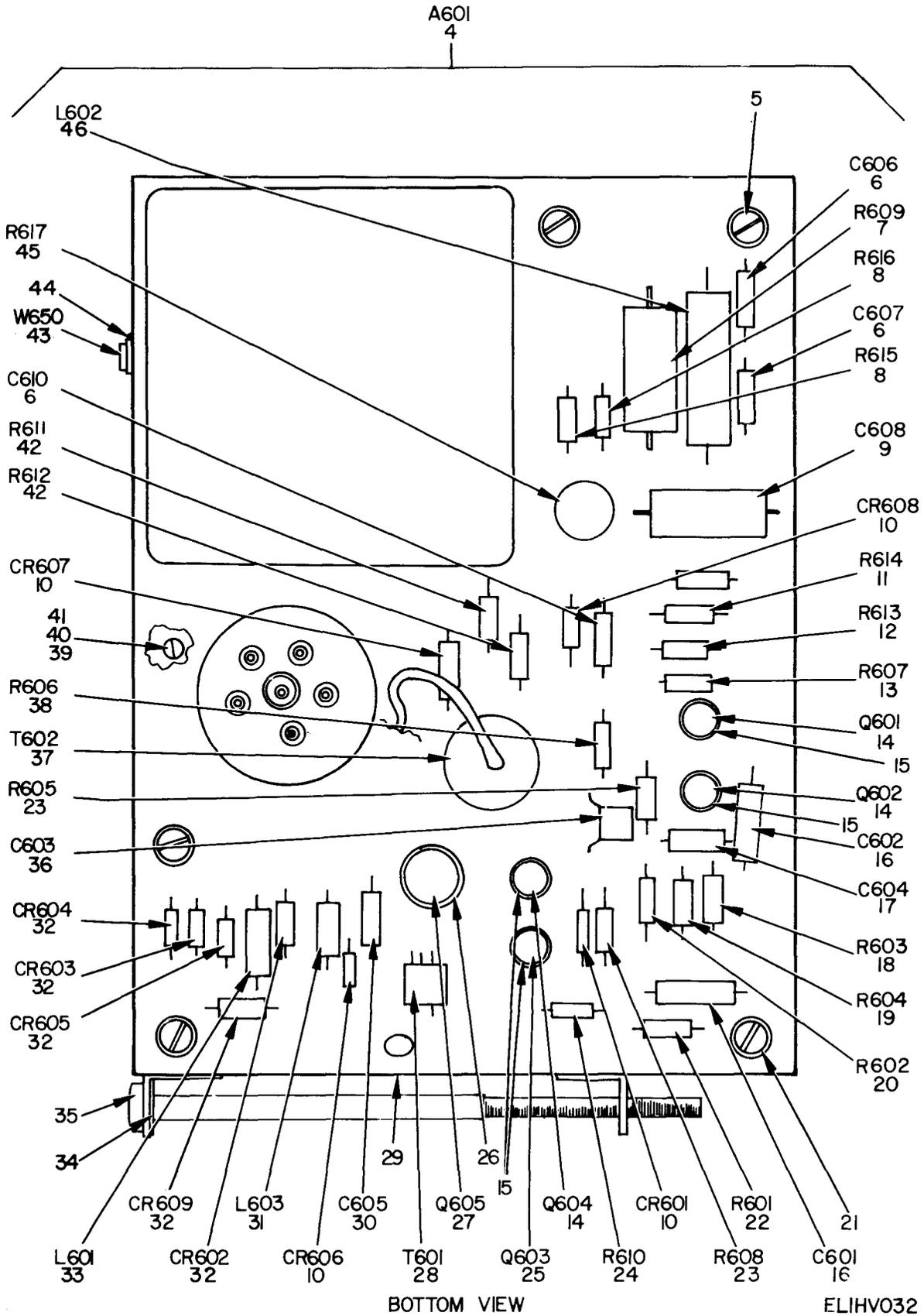
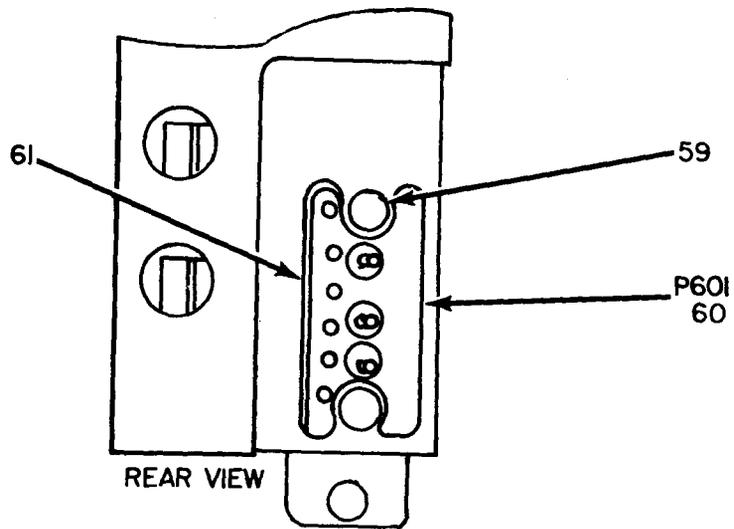
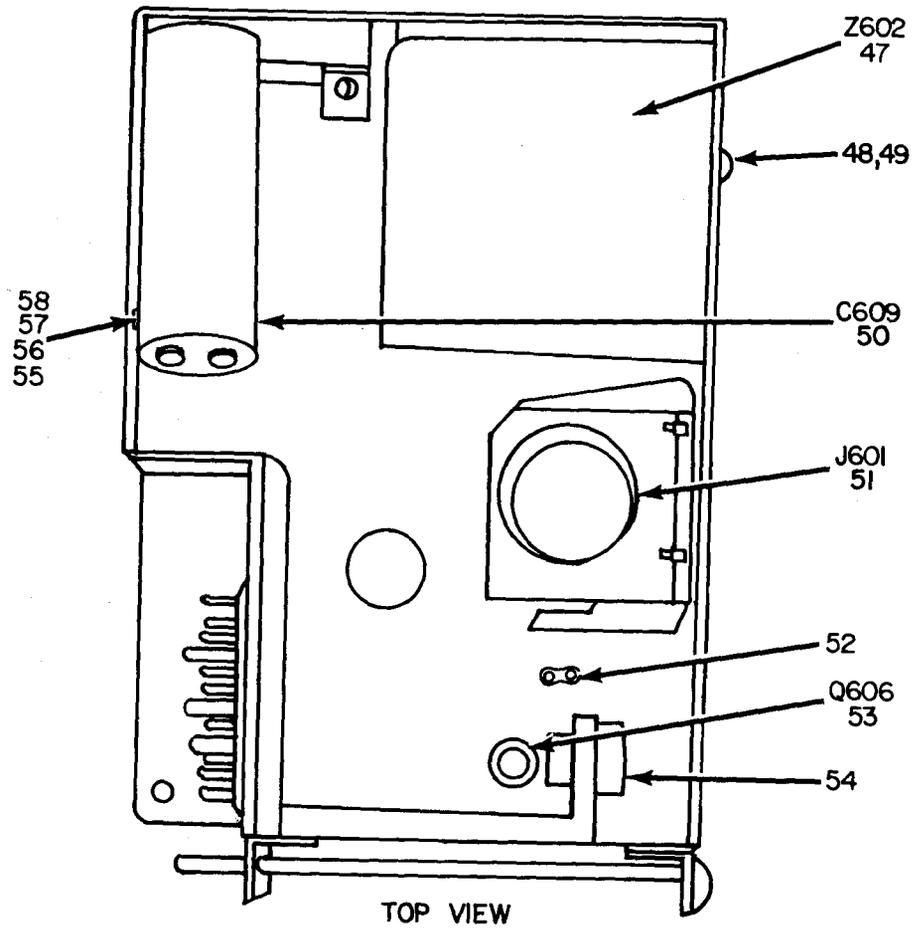


Figure 17. Modulator Assembly (Sheet 2 of 3).



ELIHV033

Figure 17. Modulator (Sheet 3 of 3).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0105 MODULATOR ASSEMBLY							
17	1	XDHZZ		SKT5BCWHITE	98291 JACK, TIP	EA	2
17	2	PAHZZ	5935-00-615-8571	SKT5BCRED	98291 JACK, TIP	EA	1
17	3	XDHZZ		SMB601273-1	80063 PLATE, INSTRUCTION	EA	1
17	4	XDHHH		SMD686290	80063 ELECTRONIC COMPONENT ASSEMBLY	EA	1
17	5	XDHZZ	5305-00-054-5651	MS51957-17	96906 SCREW, MACHINE	EA	6
17	6	PAHZZ	5910-00-857-9192	CK06CW103M	81349 CAPACITOR, FIXED, CERAMIC	EA	3
17	7	PAHZZ	5905-00-253-1233	RC42GF561J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	8	PAHZZ	5905-00-681-9022	RC07GF754J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
17	9	PAHZZ	5910-00-942-6835	60210455W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
17	10	PAHZZ	5961-00-617-6095	1N660	07263 SEMICONDUCTOR DEVICE, DIODE	EA	4
17	11	PAHZZ	5905-00-721-0597	RC07GF243J	81349 RESISTOR, FIXED, COMPOSITON	EA	1
17	12	PAHZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	13	PAHZZ	5905-00-686-3368	RC07GF203J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	14	PAHZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA	3
17	15	XDHZZ	5999-00-226-1755	10194DAP	07047 PAD, TRANSISTOR	EA	4
17	16	PAHZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
17	17	PAHZZ	5910-00-854-9958	CK06CW472M	81349 CAPACITOR, FIXED, CERAMIC	EA	1
17	18	PAHZZ	5905-00-683-2241	RC07GF512J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	19	PAHZZ	5905-00-683-2238	RC07GF103J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	20	PAHZZ	5905-00-802-6730	RC07GF470J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	21	XDHZZ	5305-00-054-5646	MS51957-12	96906 SCREW, MACHINE	EA	1
17	22	PAHZZ	5905-00-683-2240	RC07GF221J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	23	PAHZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
17	24	PAHZZ	5905-00-817-7971	RC07GF100J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	25	XDHZZ		HA1197	73293 TRANSISTOR	EA	1
17	26	XDHZZ	5999-00-937-9354	T05A10027	07047 PAD, TRANSISTOR	EA	1
17	27	PAHZZ	5961-00-054-0046	JAN2N1711	81349 TRANSISTOR	EA	1
17	28	PAHZZ	5950-00-937-9464	TT321-2	97722 TRANSFORMER, PULSE	EA	1
17	29	XDHZZ		SMD686291	80063 PRINTED WIRING BOARD	EA	1
17	30	PAHZZ	5910-00-683-7276	150D474X0035A2	56289 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
17	31	PAHZZ	5950-00-760-9011	WEWEE100	72259 COIL, RADIO FREQUENCY	EA	1
17	32	PAHZZ	5961-00-937-9871	1N4248	14099 SEMICONDUCTOR DEVICE, DIODE	EA	5
17	33	PAHZZ	5950-00-904-8317	MS18130-7	96906 COIL, RADIO FREQUENCY	EA	1
17	34	XDHZZ	5365-00-598-1840	MS16633-4015	96906 RING, RETAINING	EA	1
17	35	XDHZZ		SMB686472-3	80063 SCREW, MACHINE	EA	1
17	36	PAHZZ	5910-00-893-6748	CK05CW101K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
17	37	XDHZZ		1ST20	00262 TRANSFORMER, PULSE	EA	1
17	38	PAHZZ	5905-00-683-7724	RC07GF242J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
17	39	XDHZZ	5305-00-054-5649	MS51957-15	96906 SCREW, MACHINE	EA	4

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
17	40	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	6
17	41	XDHZZ		K7001-04-6	15653 NUT, PLAIN, CLINCH	EA	4
17	42	PAHZZ	5905-00-683-7720	RC07GF510J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
17	43	PAHZZ	5995-00-832-6480	SMB541325	80063 LEAD, ELECTRICAL	EA	1
17	44	XDHZZ		LP57D40S4	16941 SCREW, SELF-LOCKING	EA	2
17	45	PAHZZ	5905-00-984-3914	3300P1-501	80294 RESISTOR, VARIABLE	EA	1
17	46	PAHZZ	5950-00-937-9877	SMB540444	80063 COIL, RADIO FREQUENCY	EA	1
17	47	PAHZZ	5910-00-938-0000	SMC601117	80063 NETWORK, PULSE FORMING	EA	1
17	48	XDHZZ	5940-00-204-7784	33156	00779 TERMINAL, LUG	EA	1
17	49	XDHZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE	EA	1
17	50	XDHZZ		682-105-0-6W12CKT2	84411 CAPACITOR, FIXED, FILM	EA	1
17	51	PAHZZ	5935-00-626-6101	FM6SLRN	81312 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
17	52	XDHZZ		505-120	79963 TERMINAL, LUG	EA	1
17	53	PAHZZ	5961-00-439-0616	2N4203	04713 SEMICONDUCTOR DEVICE, CONTROL RECTIFIER	EA	1
17	54	XDHZZ	5310-00-614-3500	68-1660-40	72962 NUT, HEXAGON	EA	2
17	55	XDHZZ	5310-00-062-0912	MS35649-64	96906 NUT, PLAIN, HEXAGON	EA	1
17	56	XDHZZ	5305-00-958-2918	MS24693C26	96906 SCREW, MACHINE	EA	1
17	57	PAHZZ	5310-00-722-5998	MS15795-805	96906 WASHER, FLAT	EA	1
17	58	XDHZZ		MS35338-79	96906 WASHER, LOCK	EA	1
17	59	XDHZZ	5325-00-702-7787	A1701	57771 EYELET, METALLIC	EA	2
17	60	PAHZZ	5935-00-295-5006	126-151	02660 CONNECTOR, PLUG, ELECTRICAL	EA	1
17	61	XDHZZ		SMC686785	80063 BRACKET, ELECTRICAL CONNECTOR	EA	1

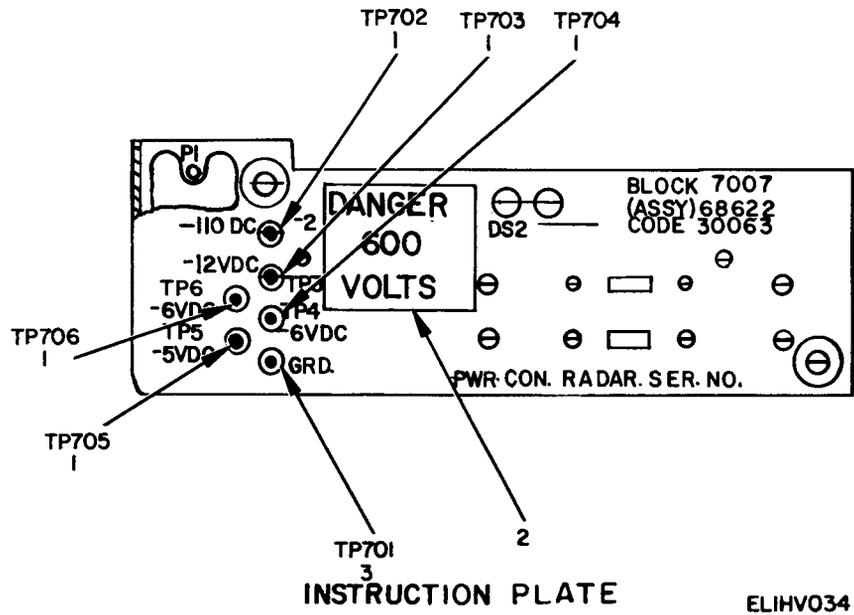
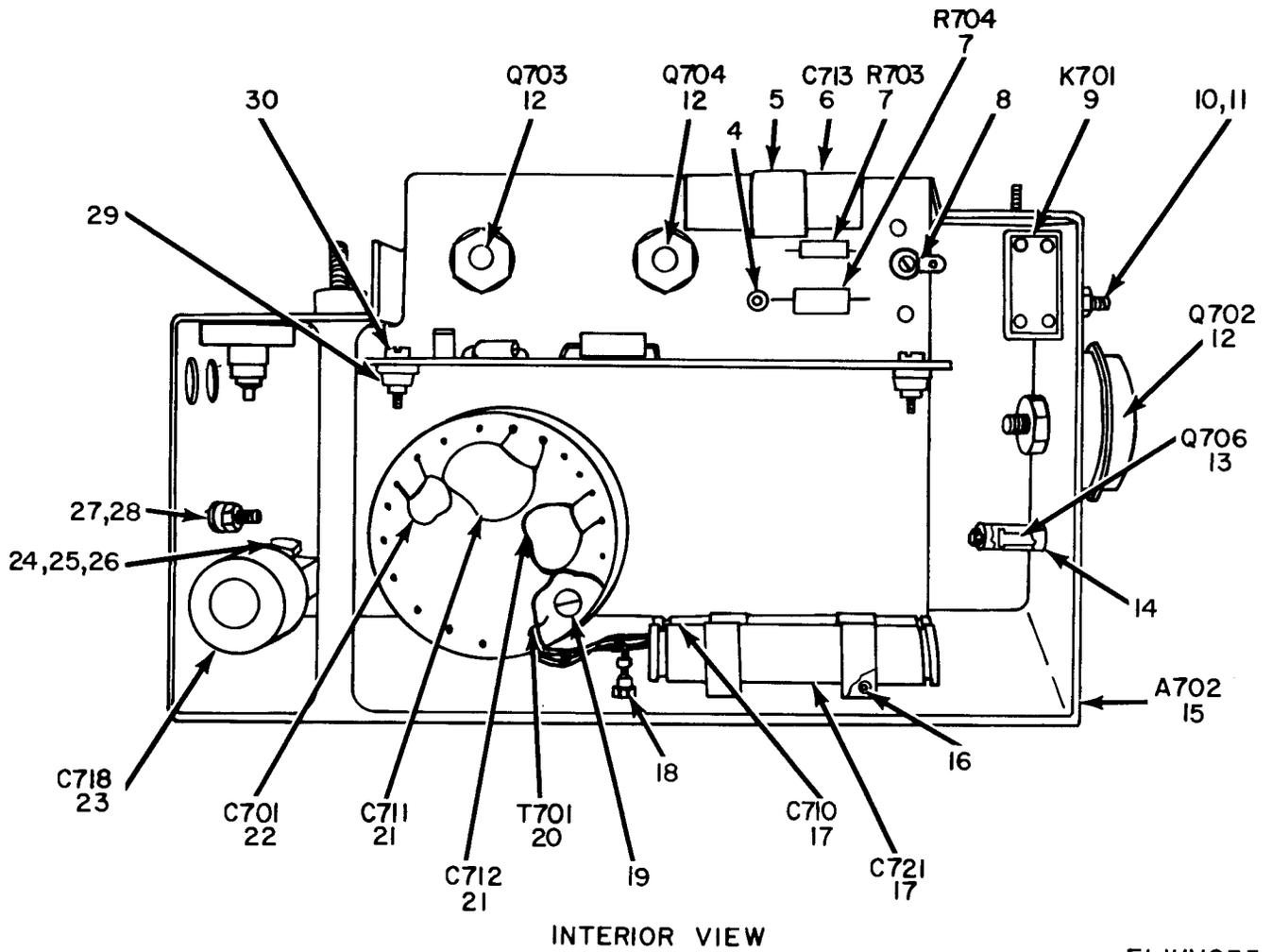
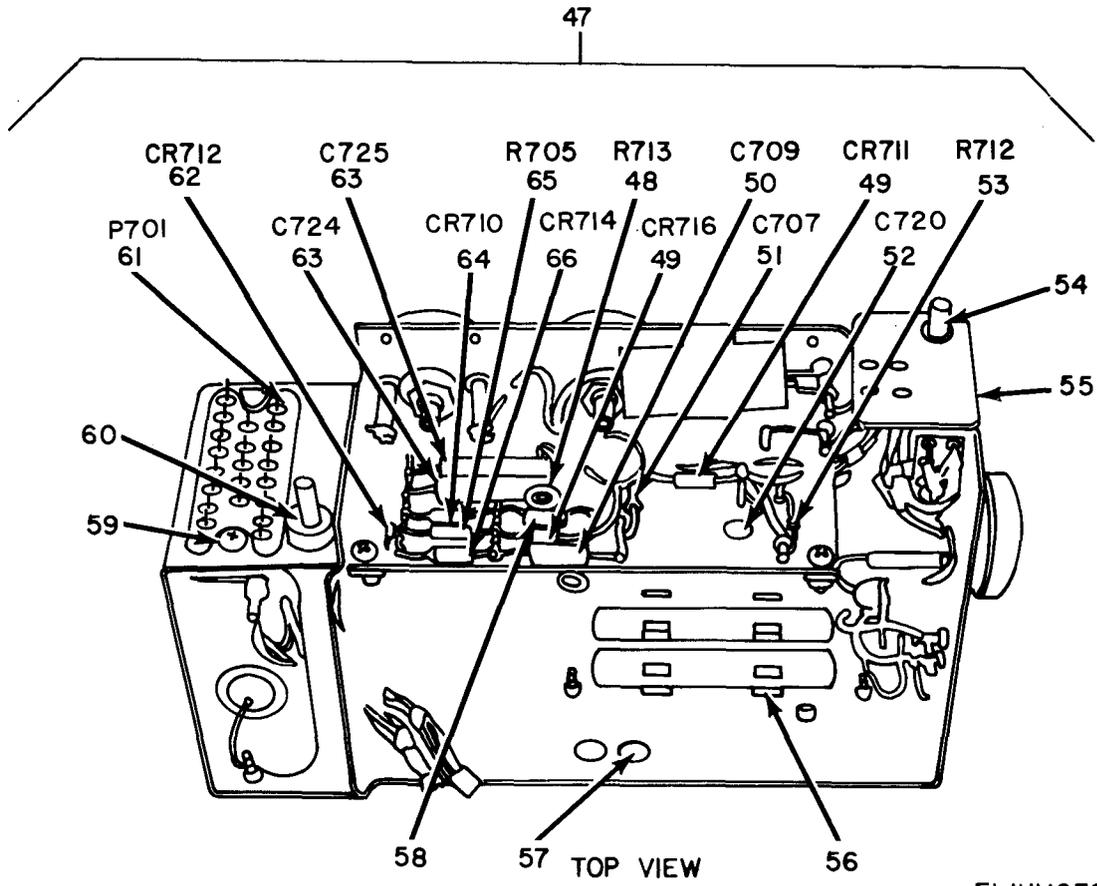
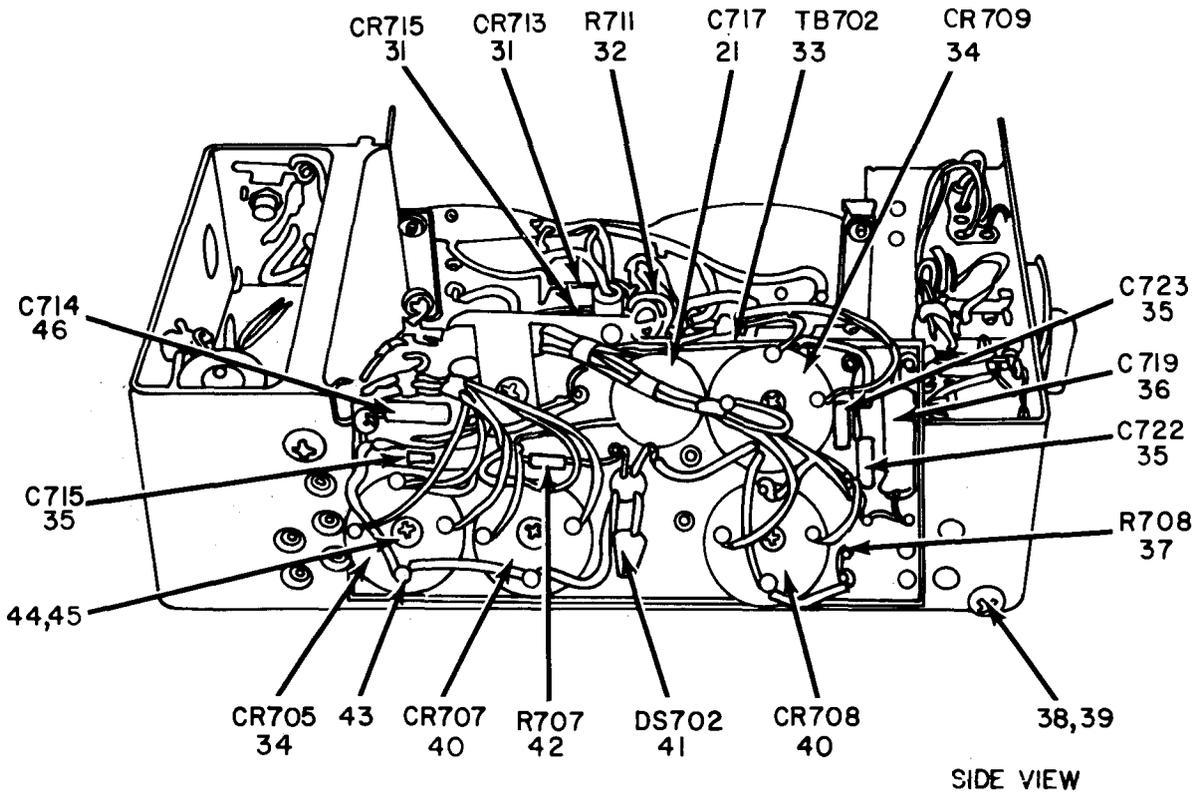


Figure 18. Converter Assembly (Sheet 1 of 3).



ELIHV035

Figure 18. Converter Assembly (Sheet 2 of 3).



ELIHV036

Figure 18. Converter Assembly (Sheet 3 of 3).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN U/M UNIT
GROUP 0106 CONVERTER ASSEMBLY							
18	1	PAHZZ	5935-00-615-8571	SKT5BCRED	98291 JACK, TIP	EA	5
18	2	XDHZZ		SMB601273-3	80063 PLATE INSTRUCTION	EA	1
18	3	PAHZZ	5935-00-816-9291	SKT5BCBLACK	98291 JACK, TIP	EA	1
18	4	PAHZZ	5940-00-553-2471	RSTSMITUR	98291 TERMINAL, STUD	EA	12
18	5	XDHZZ		6080-2CC	91506 CLIP, SPRING TENSION	EA	1
18	16	PAHZZ	5910-00-937-9485	X663FAL2552W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
18	7	PAHZZ	5905-00-279-1729	RC32GF111J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
18	8	XDHZZ	5940-00-849-5332	505-144	79963 TERMINAL, LUG	EA	1
18	9	PAHZZ	5945-00-832-4825	WKJX665	70309 RELAY, ARMATURE	EA	1
18	10	XDHZZ	5310-00-271-4642	MS35649-44	96906 NUT, PLAIN, HEXAGON	EA	4
18	11	PAHZZ	5305-00-054-5650	MS51957-16	96906 SCREW, MACHINE	EA	4
18	12	PAHZZ	5961-00-188-8178	2N1522	16758 TRANSISTOR	EA	3
18	13	PAHZZ	5961-00-251-7526	2N4314	02735 TRANSISTOR	EA	1
18	14	PAHZZ	5999-00-067-5691	TXSP033-047	98978 HEAT SINK	EA	1
18	15	XDHHH		SMC686278	80063 ELECTRONIC COMPONENT ASSEMBLY	EA	1
18	16	XDHZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	4
18	17	PAHZZ	5910-00-726-8708	CL25BE401VP3	80063 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
18	18	XDHZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	1
18	9	XDHZZ	5305-00-066-7326	MS24693C24	96906 SCREW, MACHINE	EA	3
18	20	PAHZZ	5950-00-937-9531	CT101875	98330 TRANSFORMER, POWER CONVERTER	EA	1
18	21	PAHZZ	5910-00-822-5683	CK63AW103M	81349 CAPACITOR, FIXED, CERAMIC	EA	3
18	22	PAHZZ	5910-00-822-3766	CK60AX221K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
18	23	PAHZZ	5910-00-688-6602	MPC205M2	01884 CAPACITOR, FIXED, METALLIZED, FILM	EA	1
18	24	PAHZZ	5310-00-169-6095	79NM62	82156 NUT, PLAIN, HEXAGON	EA	2
18	25	XDHZZ	5305-00-066-7327	MS24693C28	96906 SCREW, MACHINE	EA	1
18	26	PAHZZ	5310-00-722-5998	MS15795-805	96906 WASHER, FLAT	EA	1
18	27	XDHZZ		SMB609873-10	80063 WASHER, FLAT	EA	2
18	28	XDHZZ	5305-00-088-9665	MS24693C29	96906 SCREW, MACHINE	EA	1
18	29	PAHZZ	5310-00-982-4999	MS21044C04	96906 NUT, PLAIN, HEXAGON	EA	8
18	30	XDFZZ		MS2469303	96906 SCREW, MACHINE	EA	2
18	31	PAHZZ	5961-00-937-8971	1N4248	14099 SEMICONDUCTOR DEVICE, DIODE	EA	4
18	32	PAHZZ	5905-00-683-7721	RC07GF101J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
18	33	PAHZZ	5940-00-180-7914	SMC686279	80063 TERMINAL BOARD	EA	1
18	34	PAHZZ	5961-00-937-9511	SCBR05	14099 TRANSISTOR	EA	2
18	35	PAHZZ	5910-00-116-8653	CK06CW103K	81349 CAPACITOR, FIXED, CERAMIC	EA	3
18	36	PAHZZ	5910-00-144-4383	CSR13F226ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
18	37	PAHZZ	5905-00-681-8817	RC07GF105J	81349 RESISTOR, FIXED, COMPOSITION	EA	1

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
USABLE ON CODE							U/M
18	38	XDHZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA 3
18	39	XDHZZ		SMB609873-9	80063	WASHER,FLAT	EA 2
18	40	PAHZZ	5961-00-939-4420	SCBR6	14099	TRANSISTOR	EA 2
18	41	PAHZZ	6240-00-731-5071	NE2H	08806	LAMP,GLOW	EA 1
18	42	PAHZZ	5905-00-687-0001	RC07GF225J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
18	43	XDHZZ		2043-2-05	71279	TERMINAL, STUD	EA 22
18	44	XDHZZ	5305-00-054-5649	MS51957-15	96906	SCREW,MACHINE	EA 4
18	45	XDHZZ	5310-00-782-1349	MS15795-804	96906	WASHER, FLAT	EA 4
18	46	PAHZZ	5910-00-192-7180	MILC39003-1	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA 1
18	47	XDHHH		SMD686271	80063	ELECTRONIC COMPONET SUBASSEMBLY	EA 1
18	48	PAHZZ	5905-00-984-3914	3300P1-501	80294	RESISTOR, VARIABLE	EA 1
18	49	PAHZZ	5961-00-937-8971	1N4248	14099	SEMICONDUCTOR DEVICE, DIODE	EA 2
18	50	PAHZZ	5910-00-192-7180	MILC39003-1	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA 1
18	51	PAHZZ	5910-00-495-0042	CSR13G105KS	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA 1
18	52	PAHZZ	5910-00-781-3803	CK60BX470M	81349	CAPACITOR, FIXED, CERAMIC	EA 1
18	53	PAHZZ	5905-00-683-2241	RC07GF512J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
18	54	XDHZZ	5305-00-993-9189	MS24693C2	96906	SCREW,MACHINE	EA 3
18	55	XDHZZ		SMB541059	80063	BRACKET, ANGLE	EA 2
18	56	XDHZZ	5340-00-177-4103	6010-19CC	91506	CLIP, SPRING TENSION	EA 4
18	57	XDHZZ	5940-00-719-4142	2040-2	71279	TERMINAL, FEEDTHRU, INSULATED	EA 15
18	58	XDHZZ	5999-00-937-9354	T05A10027	07047	PAD, TRANSISTOR	EA 1
18	59	XDHZZ	5305-00-054-5652	MS51957-18	96906	SCREW,MACHINE	EA 2
18	60	PAHZZ	5310-00-827-9286	79NCFMA2-40	72962	NUT, PLAIN, CLINCH	EA 2
18	61	PAHZZ	5935-00-626-3620	126-806	02660	CONNECTOR, REPECTACLE, ELECTRICAL	EA 1
18	62	PAHZZ	5961-00-617-6095	1N660	07263	SEMICONDUCTOR DEVICE, DIODE	EA 1
18	63	PAHZZ	5910-00-177-2684	SMC610417	80063	CAPACITOR, FIXED, ELECTROLYTIC	EA 2
18	64	PAHZZ	5960-00-937-5912	G3460	28959	SEMINCONDUCTOR DEVICE, DIODE	EA 1
18	65	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
18	66	PAHZZ	5961-00-669-6884	JAN1N277	81349	SEMINCONDUCTOR DEVICE, DIODE	EA 1

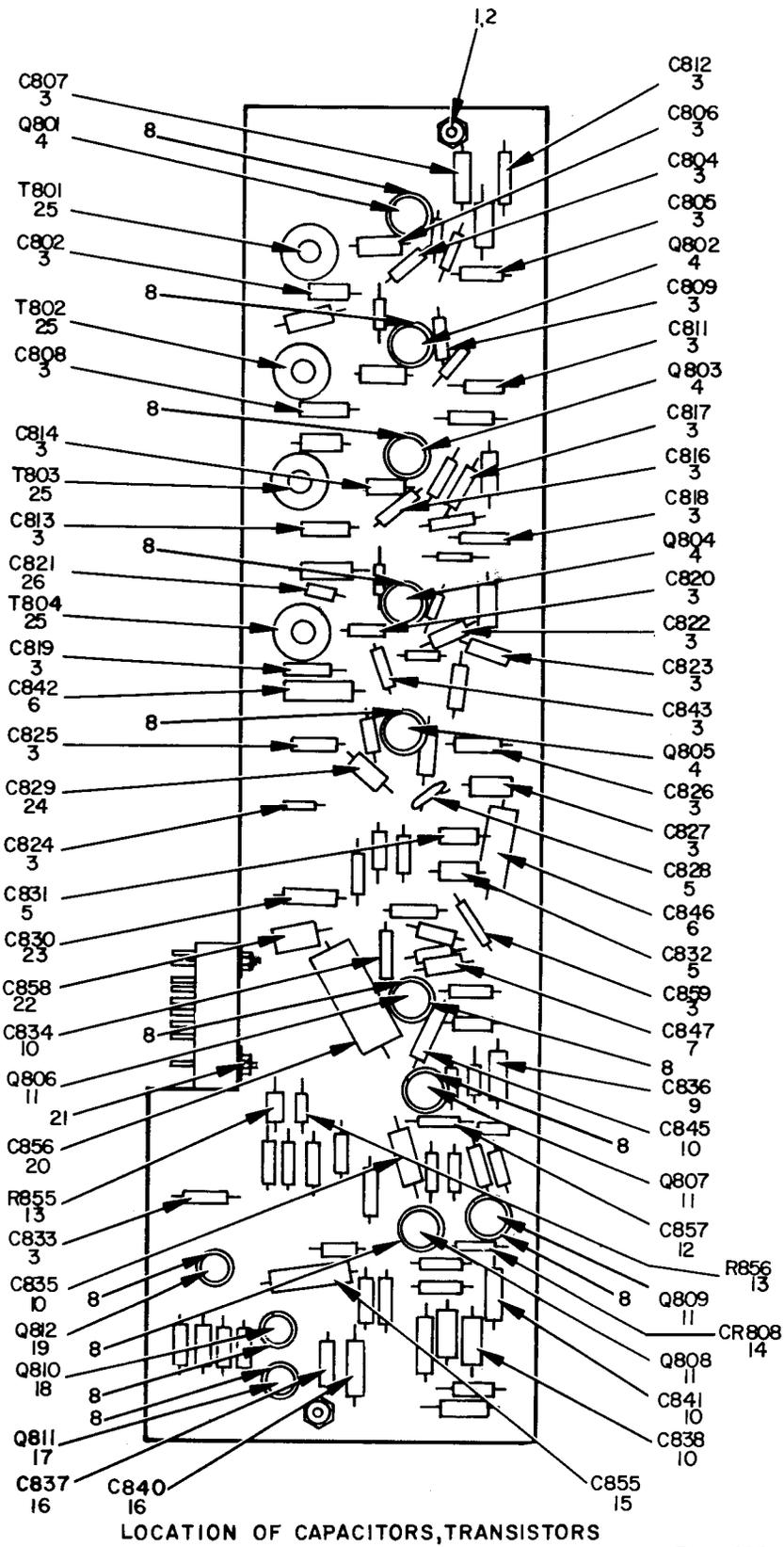
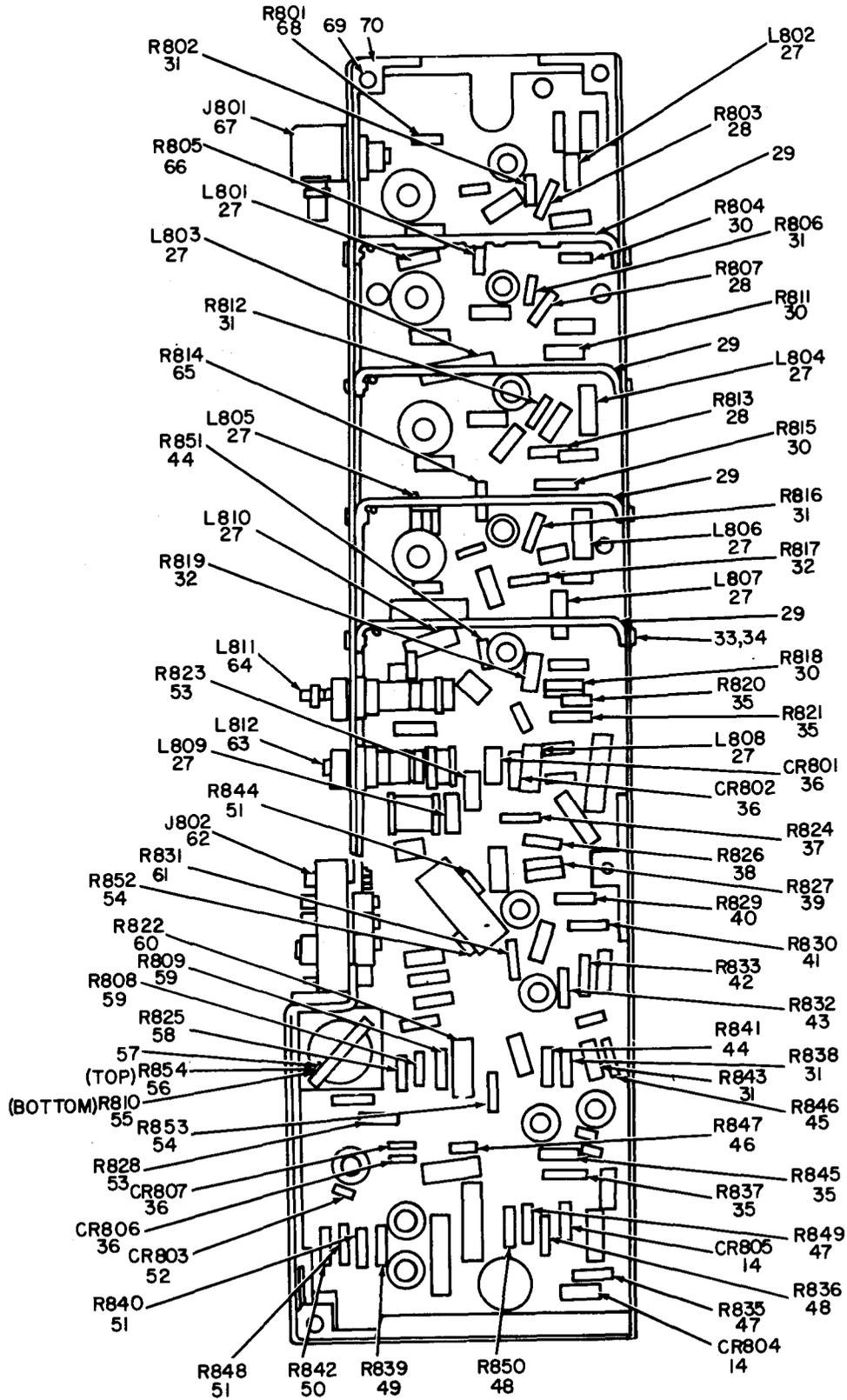


Figure 19. AFC Amplifier (Sheet 1 of 2).



LOCATION OF RESISTORS, DIODES, COILS

ELIHV038

Figure 19. AFC Amplifier (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0107 AFC AMPLIFIER							
19	1	XDHZZ	5305-00-054-5636	MS51957-2	96906 SCREW,MACHINE	EA	4
19	2	PAHZZ	5310-00-543-4652	MS35333-69	96906 WASHER,LOCK	EA	4
19	3	PAHZZ	5910-00-051-6239	3C21	56289 CAPACITOR,FIXED,CERAMIC	EA	25
19	4	XDHZZ		S29910	07263 TRANSISTOR	EA	5
19	5	PAHZZ	5910-00-988-9648	CK05CW270K	81349 CAPACITOR,FIXED,CERAMIC	EA	3
19	6	PAHZZ	5910-00-192-7180	MILC39003-1	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	2
19	7	PAHZZ	5910-00-988-4415	CK05CW470K	81349 CAPACITOR,FIXED,CERAMIC	EA	1
19	8	XDHZZ		10232	07047 PAD,TRANSISTOR	EA	12
19	9	PAHZZ	5910-00-936-1521	CSR13C475ML	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	1
19	10	PAHZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	5
19	11	PAHZZ	5961-00-350-8347	SMB610342	80063 TRANSISTOR	EA	4
19	12	PAHZZ	5910-00-010-8534	CK05CW471M	81349 CAPACITOR,FIXED,CERAMIC	EA	1
19	13	PAHZZ	5905-00-726-3807	RC07GF912J	81349 RESISTOR,FIXED,COMPOSITION	EA	2
19	14	PAHZZ	5961-00-617-6095	1N660	07263 SEMINCONDUCTOR DEVICE,DIODE	EA	3
19	15	PAHZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	1
19	16	PAHZZ	5910-00-952-2997	60222355W2	84411 CAPACITOR,FIXED,PLASTIC	EA	2
19	17	PAHZZ	5961-00-350-8345	SMB610044-2	80063 TRANSISTOR	EA	1
19	18	PAHZZ	5961-00-350-8344	SMB610044-1	80063 TRANSISTOR	EA	1
19	19	PAHZZ	5961-00-937-9355	2N910	07263 TRANSISTOR	EA	1
19	20	PAHZZ	5910-00-144-4383	CSR13F226ML	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	1
19	21	PAHZZ	5310-00-622-1724	68-1660-26	72962 NUT,HEXAGON	EA	2
19	22	PAHZZ	5910-00-080-2396	GA4-7UUF00RM5PCT 500V	78488 CAPACITOR,FIXED,CERAMIC	EA	1
19	23	PAHZZ	5910-00-940-7381	MQ121	73899 CAPACITOR,VARIABLE,QUARTZ	EA	1
19	24	XDHZZ		GA3-3UUF00RM10PC T500V	78488 CAPACITOR,FIXED,CERAMIC	EA	1
19	25	PAHZZ	5950-00-828-7986	SMB544988	80063 TRANSFORMER,RADIO FREQUENCY	EA	4
19	26	PAHZZ	5910-00-954-6242	CK05CW100K	81349 CAPACITOR,FIXED,CERAMIC	EA	1
19	27	PAHZZ	5950-00-927-8543	WEWEE3-3	72259 COIL,RADIO FREQUENCY	EA	10
19	28	PAHZZ	5905-00-683-7723	RC07GF152J	81349 RESISTOR,FIXED,COMPOSITION	EA	3
19	29	XDHZZ		SMB601161	80063 BRACKET,ANGLE	EA	4
19	30	PAHZZ	5905-00-683-2239	RC07GF201J	81349 RESISTOR,FIXED,COMPOSITION	EA	4
19	31	PAHZZ	5905-00-817-7971	RC07GF100J	81349 RESISTOR,FIXED,COMPOSITION	EA	6
19	32	PAHZZ	5905-00-807-4954	RC07GF751J	81349 RESISTOR,FIXED,COMPOSITION	EA	2
19	33	XDHZZ		LP57D00S3	16941 SCREW,SELF-LOCKING	EA	8
19	34	XDHZZ	5310-00-804-0141	MS15795-801	96906 WASHER,FLAT	EA	8
19	35	PAHZZ	5905-00-683-2241	RC07GF512J	81349 RESISTOR,FIXED,COMPOSITION	EA	4
19	36	PAHZZ	5961-00-842-9864	JAN1N914	81349 SEMICONDUCTOR DEVICE,DIODE	EA	4
19	37	PAHZZ	5905-00-682-4100	RC07GF622J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
19	38	PAHZZ	5905-00-681-8818	RC07GF153J	81349 RESISTOR,FIXED,COMPOSITION	EA	1

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
19	39	PAHZZ	5905-00-686-3903	RC07GF333J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	40	PAHZZ	5905-00-681-9969	RC07GF332J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	41	PAHZZ	5905-00-686-3798	RC07GF272J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	42	PAHZZ	5905-00-800-8063	RC07GF112J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	43	PAHZZ	5905-00-806-0636	RC07GF330J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	44	PAHZZ	5905-00-682-4095	RC07GF162J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
19	45	PAHZZ	5905-00-114-0711	RCR07G472JS	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	46	PAHZZ	5905-00-683-7726	RC07GF363J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	47	PAHZZ	5905-00-687-0002	RC07GF223J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
19	48	PAHZZ	5905-00-686-3129	RC07GF104J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
19	49	PAHZZ	5905-00-682-4103	RC07GF513J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	50	PAHZZ	5905-00-682-4101	RC07GF752J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	51	PAHZZ	5905-00-683-7721	RC07GF101J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
19	52	PAHZZ	5961-00-850-9561	JAN1N972B	81349 SEMICONDUCTOR DEVICE, DIODE	EA	1
19	53	PAHZZ	5905-00-683-2238	RC07GF103J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
19	54	PAHZZ	5905-00-802-6730	RC07GF470J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
19	55	PAHZZ	5905-00-676-9110	300-00-5K	94271 RESISTOR, VARIABLE	EA	1
19	56	PAHZZ	5905-00-577-9796	300-00-50K	94271 RESISTOR, VARIABLE	EA	1
19	57	PAHZZ	5340-00-168-6598	SMB610142	80063 STRAP, RESISTOR	EA	1
19	58	PAHZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED COMPOSITION	EA	1
19	59	PAHZZ	5905-00-681-8854	RC07GF304J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
19	60	PAHZZ	5905-00-192-0649	RC20GF203J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	61	PAHZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	62	PAHZZ	5935-00-937-9432	SM1-11M1SLDM40	97954 CONNECTOR, PLUG, ELECTRICAL	EA	1
19	63	PAHZZ	5950-00-937-9878	SM-B-601160	80063 COIL, RADIO FREQUENCY	EA	1
19	64	PAHZZ	5950-00-937-9876	SM-B-544987	80063 COIL, RADIO FREQUENCY	EA	1
19	65	PAHZZ	5905-00-686-3122	RC07GF301J	81349 RESISTOR, FIXED, COMPOSITON	EA	1
19	66	PAHZZ	5905-00-682-4108	RC07GF241J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	67	PAHZZ	5935-00-818-7134	50-047-0000	98291 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
19	68	PAHZZ	5905-00-682-4106	RC07GF560J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
19	69	XDHZZ	5305-00-763-3356	MS51959-5	96906 SCREW, MACHINE	EA	6
19	70	PAHZZ	5970-00-492-8341	SMC686396	80063 SCREW, MACHINE	EA	1

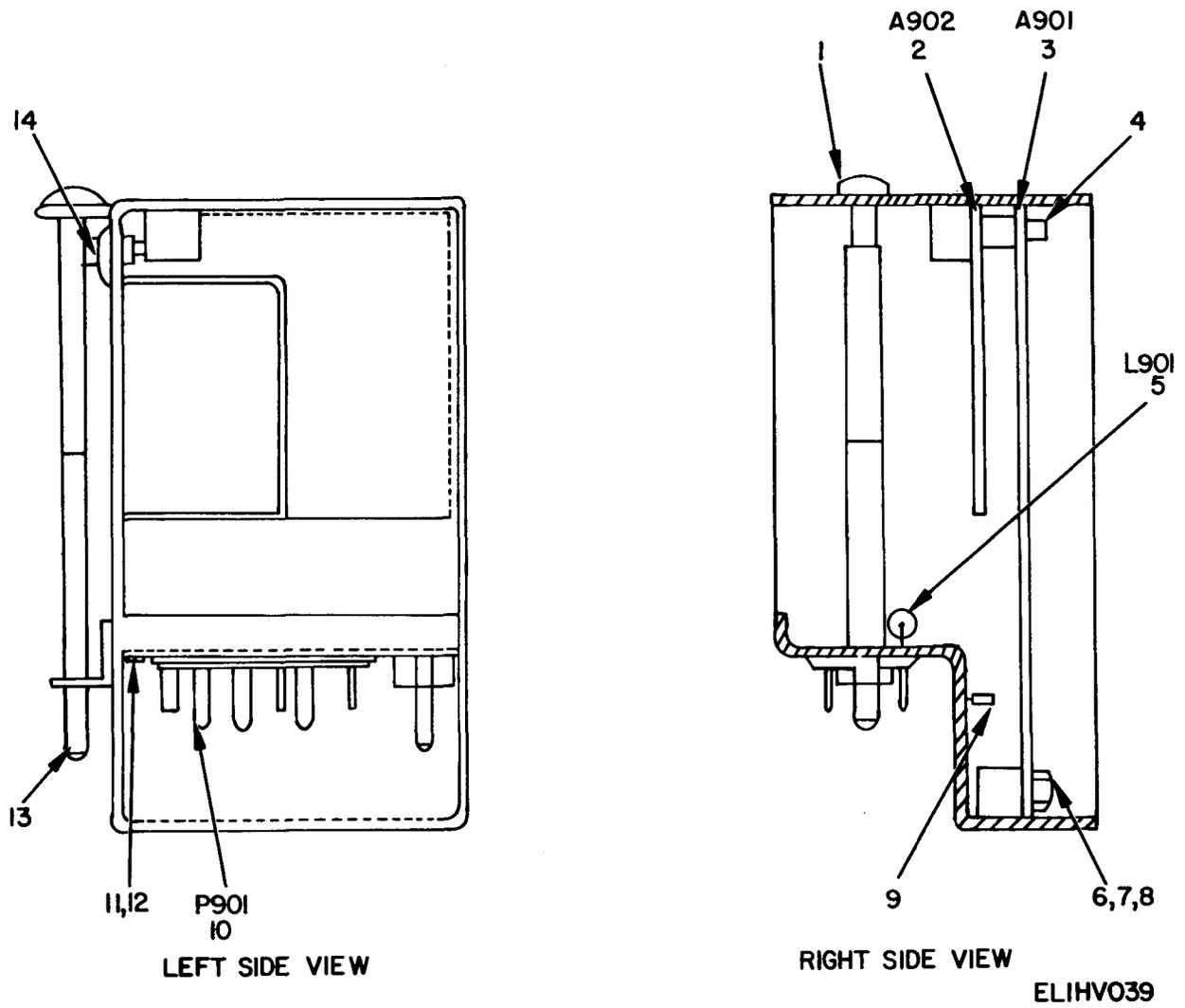


Figure 20. Motor Control Assembly (Sheet 1 of 3).

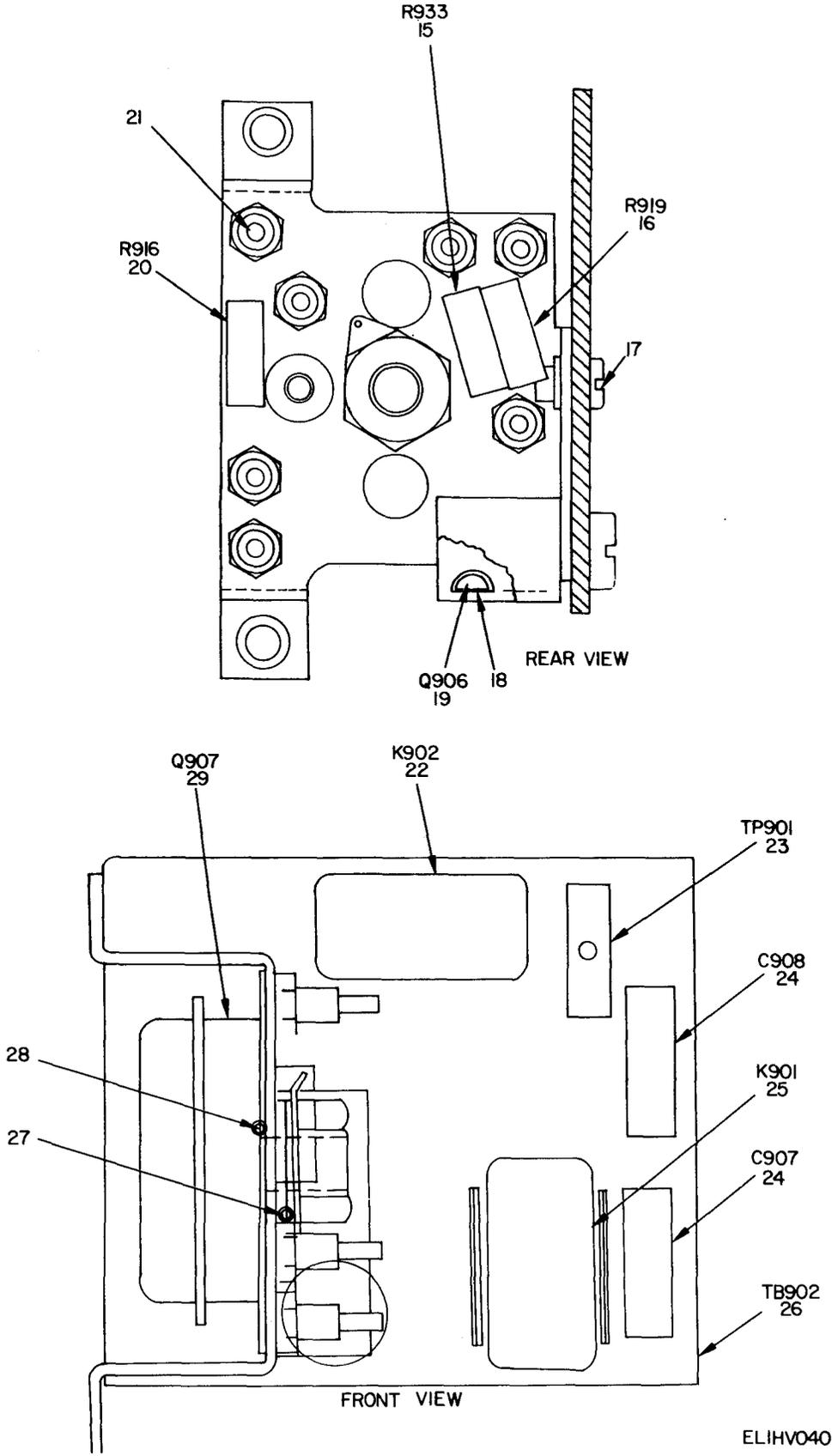


Figure 20. Motor Control Assembly (Sheet 2 of 3).

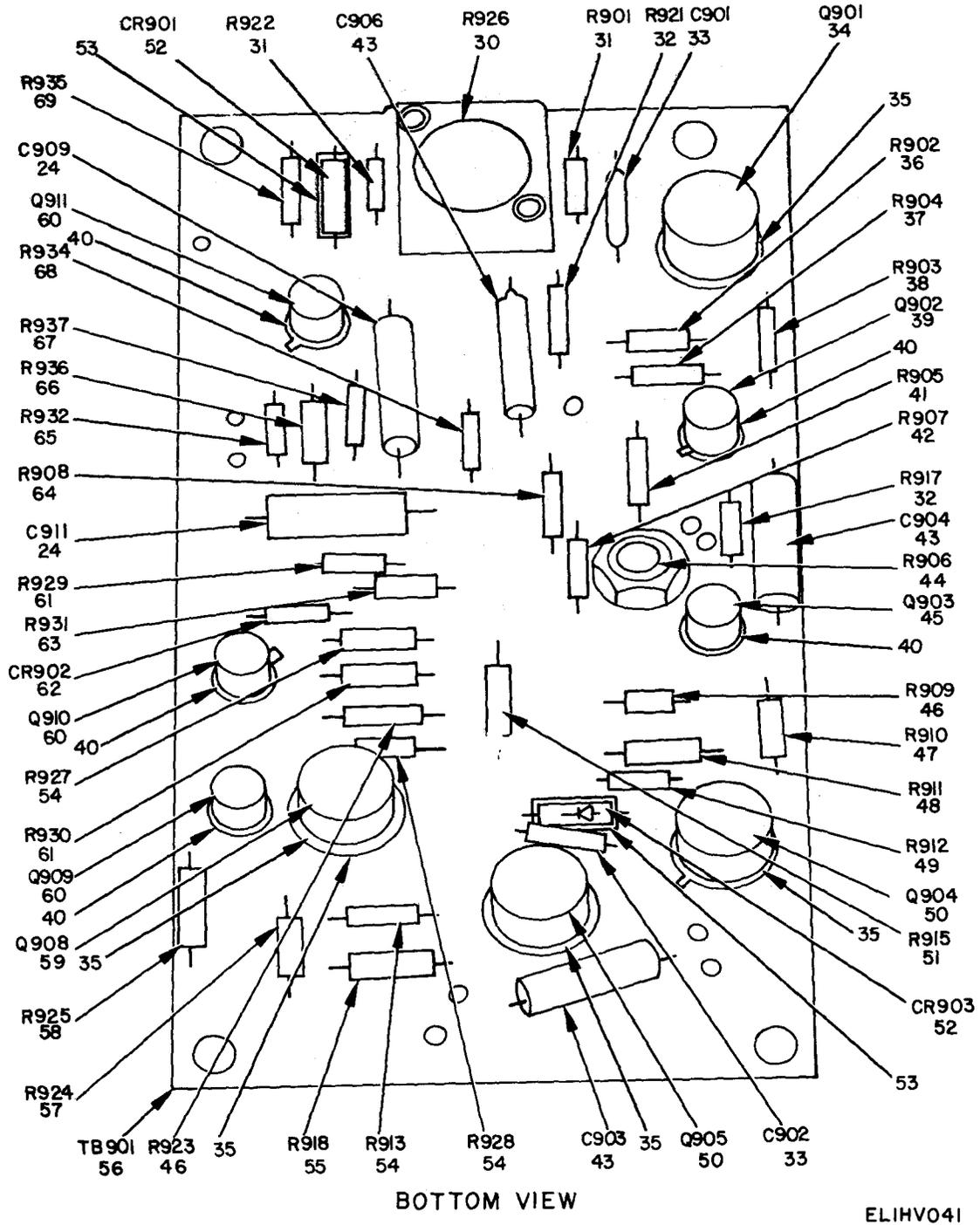


Figure 20. Motor Control Assembly (Sheet 3 of 3).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 0108 MOTOR CONTROL ASSEMBLY							
20	1	XDHZZ		SMB686472-4	80063 SCREW,MACHINE	EA	1
20	2	XDHZZ		SMD686275	80063 CIRCUIT CARD ASSEMBLY	EA	1
20	3	XDHZZ		SMD686293	80063 CIRCUIT CARD ASSEMBLY	EA	1
20	4	XDHZZ	5305-00-054-5653	MS51957-19	96906 SCREW,MACHINE	EA	2
20	5	PAHZZ	5950-00-760-9011	WEWEE100	72259 COIL,RADIO FREQUENCY	EA	1
20	6	XDHZZ	5305-00-054-5647	MS51957-13	96906 SCREW,MACHINE	EA	2
20	7	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER,FLAT	EA	4
20	8	XDHZZ	5310-00-933-8118	MS35338-135	96906 WASHER,LOCK	EA	4
20	9	XDHZZ		X1558A05	71279 TERMINAL,STUD	EA	1
20	10	PAHZZ	5935-00-295-5006	126-151	02660 CONNECTOR,PLUG,ELECTRICAL	EA	1
20	11	XDHZZ	5310-00-285-7085	MS20365-440A	96906 NUT,SEFL-LOCKING,HEXAGON	EA	2
20	12	XDHZZ	5305-00-054-5651	MS51957-17	96906 SCREW,MACHINE	EA	2
20	13	XDHZZ		SMB686472-5	80063 SCREW,MACHINE	EA	1
20	14	XDHZZ	5305-00-727-8833	MS51959-3	96906 SCREW,MACHINE	EA	2
20	15	PAHZZ	5905-00-279-3516	RC20GF910J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
20	16	PAHZZ	5905-00-171-2006	RC20GF271J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
20	17	XDHZZ	5305-00-054-5638	MS51957-4	96906 SCREW,MACHINE	EA	1
20	18	PAHZZ	5999-00-067-5691	TXSP033-047	98978 HEAT SINE	EA	1
20	19	PAHZZ	5961-00-251-7526	2N4314	02735 TRANSISTOR	EA	1
20	20	PAHZZ	5905-00-279-1758	RC20GF750J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
20	21	PAHZZ	5940-00-331-2860	1428	88245 TERMINAL,STUD	EA	7
20	22	PAHZZ	5945-00-832-4825	WKJX665	02288 RELAY,ARAMATUR	EA	1
20	23	PAHZZ	5935-00-017-2534	105-751WHITE	74970 JACK,TIP	EA	1
20	24	PAHZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	4
20	25	PAHZZ	5945-00-832-4817	LF2201D01	71482 RELAY,ARMATURE	EA	1
20	26	PAHZZ	5840-00-450-3584	SMD686276	80063 PRINTED WIRING BOARD	EA	1
20	27	XDHZZ		SMC545051-4	80063 WASHER,FLAT	EA	1
20	28	XDHZZ		SMB540816	80063 WASHER,NONMETALLIC	EA	1
20	29	PAHZZ	5961-00-937-9872	SMB545051	80063 TRANSISTOR	EA	1
20	30	XDHZZ		318-00H10K	94271 RESISTOR,VARIABLE	EA	1
20	31	PAHZZ	5905-00-686-3129	RC07GF104J	81349 RESISTOR,FIXED,COMPOSITION	EA	2
20	32	PAHZZ	5905-00-802-6730	RC07GF470J	81349 RESISTOR,FIXED,COMPOSITION	EA	2
20	33	PAHZZ	5910-00-469-7283	CSR13E225ML	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	2
20	34	PAHZZ	5961-00-935-5096	JAN2N490A	81349 TRANSISTOR	EA	1
20	35	XDHZZ	5999-00-937-9356	T018A10042	07047 PAD,TRANSISTOR	EA	4
20	36	PAHZZ	5905-00-683-2242	RC07GF471J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
20	37	PAHZZ	5905-00-683-7726	RC07GF363J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
20	38	PAHZZ	5905-00-686-9994	RC07GF122J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
20	39	XDHZZ		HA1197	73293 TRANSISTOR	EA	1

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
							USABLE ON CODE U/M
20	40	XDHZZ	5999-00-937-9354	T05A10027	07047	PAD, TRANSISTOR	EA 5
20	41	PAHZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	42	PAHZZ	5905-0C-687-0002	RC07GF223J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	43	PAHZZ	5910-00-192-7180	MILC39003-1	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA 3
20	44	PAHZZ	5905-00-938-7571	3301P1-103	80294	RESISTOR, VARIABLE	EA 1
20	45	PAHZZ	5961-00-954-6100	JAN2N708	81349	TRANSISTOR	EA 1
20	46	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
20	47	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	48	PAHZZ	5905-00-682-4098	RC07GF392J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	49	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	50	PAHZZ	5961-00-821-8977	SMB600958	80063	TRANSISTOR	EA 2
20	51	PAHZZ	5905-00-682-4095	RC07GF162J	81349	RESISTOR, FIXED, COMPOSITON	EA 1
20	52	PAHZZ	5961-00-900-6711	1N456A	01295	SEMICONDUCTOR DEVICE, DIODE	EA 2
20	53	XDHZZ		SMB600952	80063	SPACER, SLEEVE	EA 2
20	54	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA 3
20	55	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	56	PAHZZ	5840-00-156-8572	SMD686292	80063	PRINTED WIRING BOARD	EA 1
20	57	PAHZZ	5905-00-682-4099	RC07GF432J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	58	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITON	EA 1
20	59	PAHZZ	5961-00-752-5229	JAN2N404	81349	TRANSISTOR	EA 1
20	60	PAHZZ	5961-00-904-1885	JAN2N910	81349	TRANSISTOR	EA 3
20	61	PAHZZ	5905-00-686-3369	RC07GF331J	81349	RESISTOR, FIXED, COMPOSITON	EA 2
20	62	PAHZZ	5961-00-556-2091	JAN1N270	81349	SEMICONDUCTOR DEVICE, DIODE	EA 1
20	63	PAHZZ	5905-00-682-4097	RC07GF302J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	64	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	65	PAHZZ	5905-00-721-0597	RC07GF243J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	66	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	67	PAHZZ	5905-00-686-3370	RC07GF202J	81349	RESISTOR, FIXED, COMPOSITON	EA 1
20	68	PAHZZ	5905-00-682-4100	RC07GF622J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
20	69	PAHZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMPOSITION	EA 1

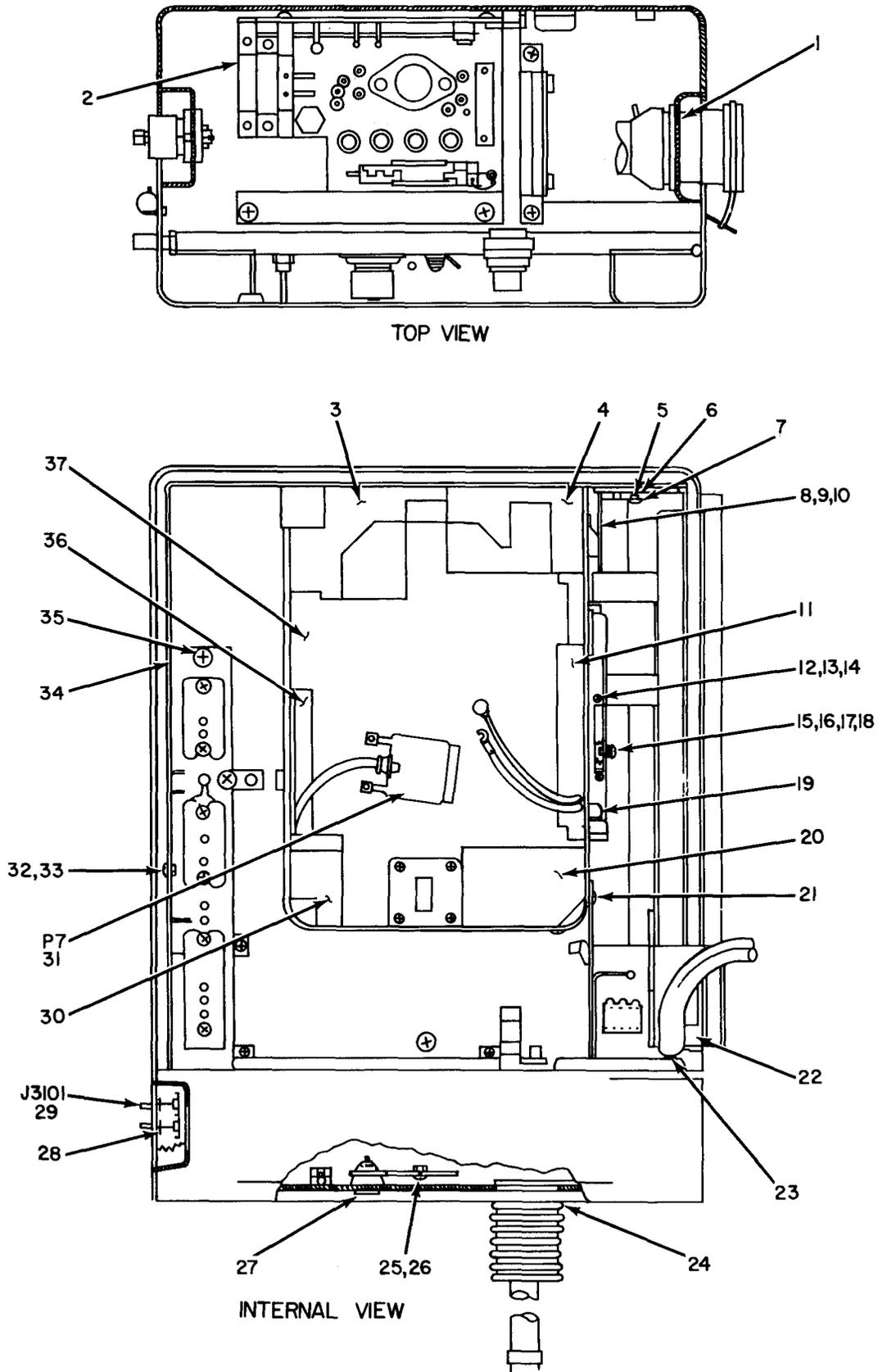
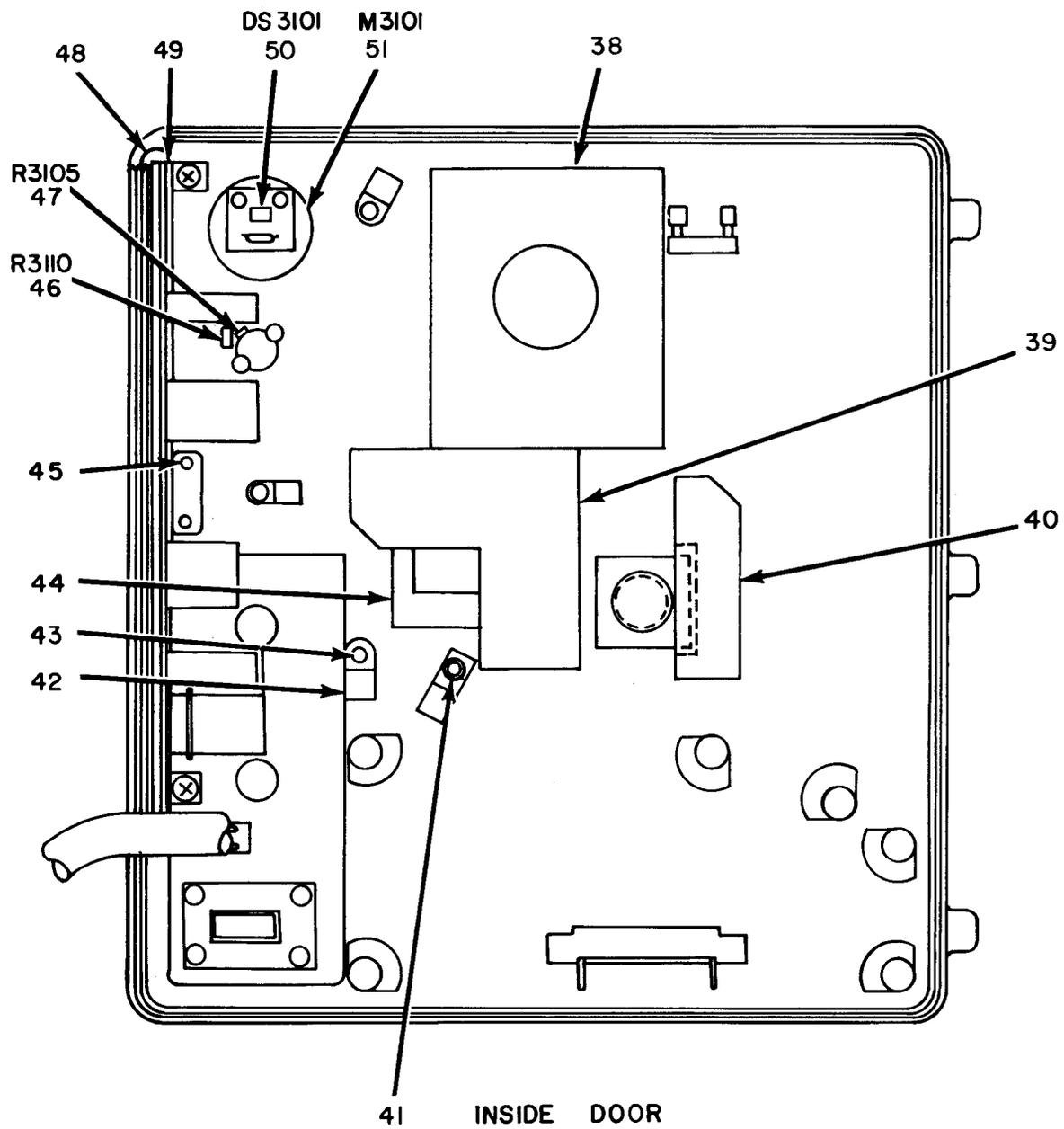


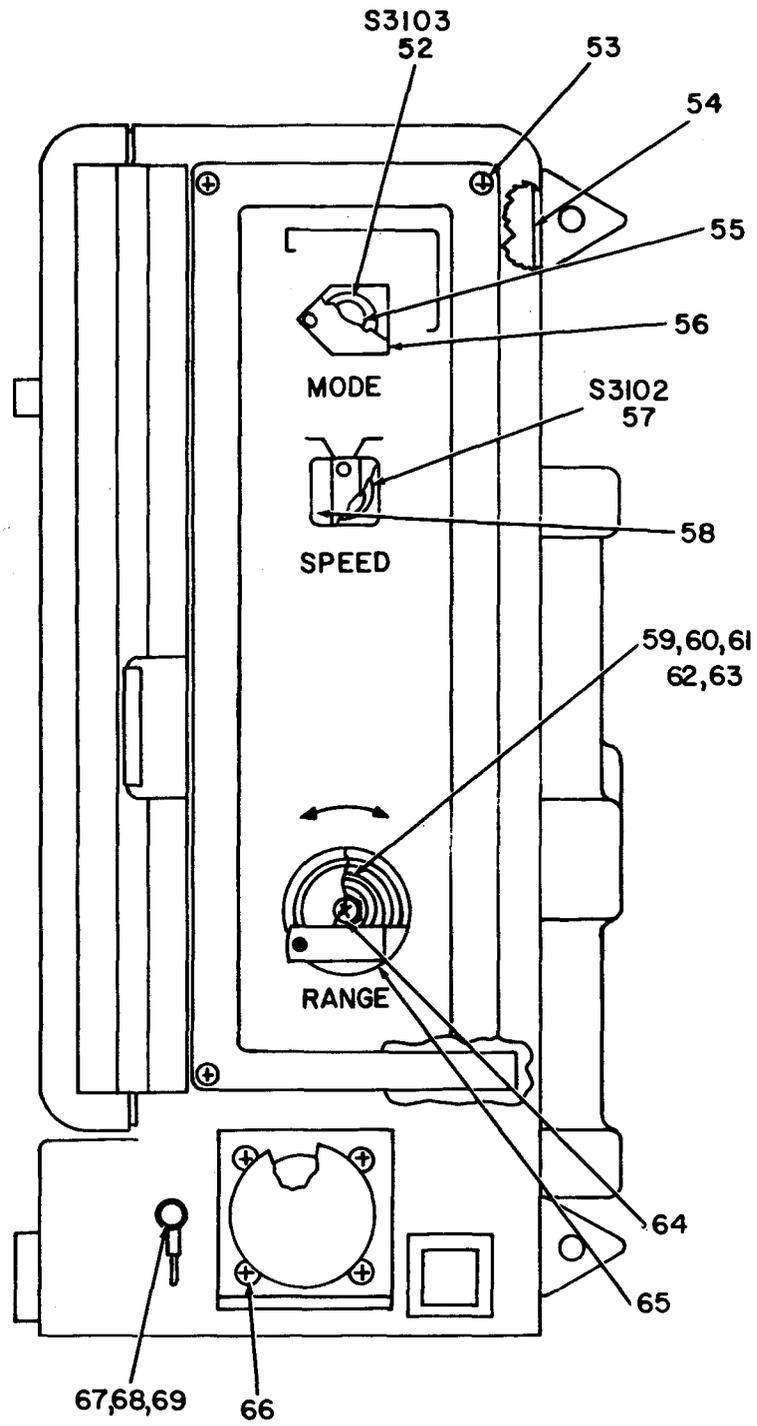
Figure 21. R-T Subassembly (Sheet 1 of 5).

ELIHV042



ELIHV043

Figure 21. R-T Subassembly (Sheet 2 of 5).



RIGHT SIDE VIEW

ELIHV044

Figure 21. R-T Subassembly (Sheet 3 of 5).

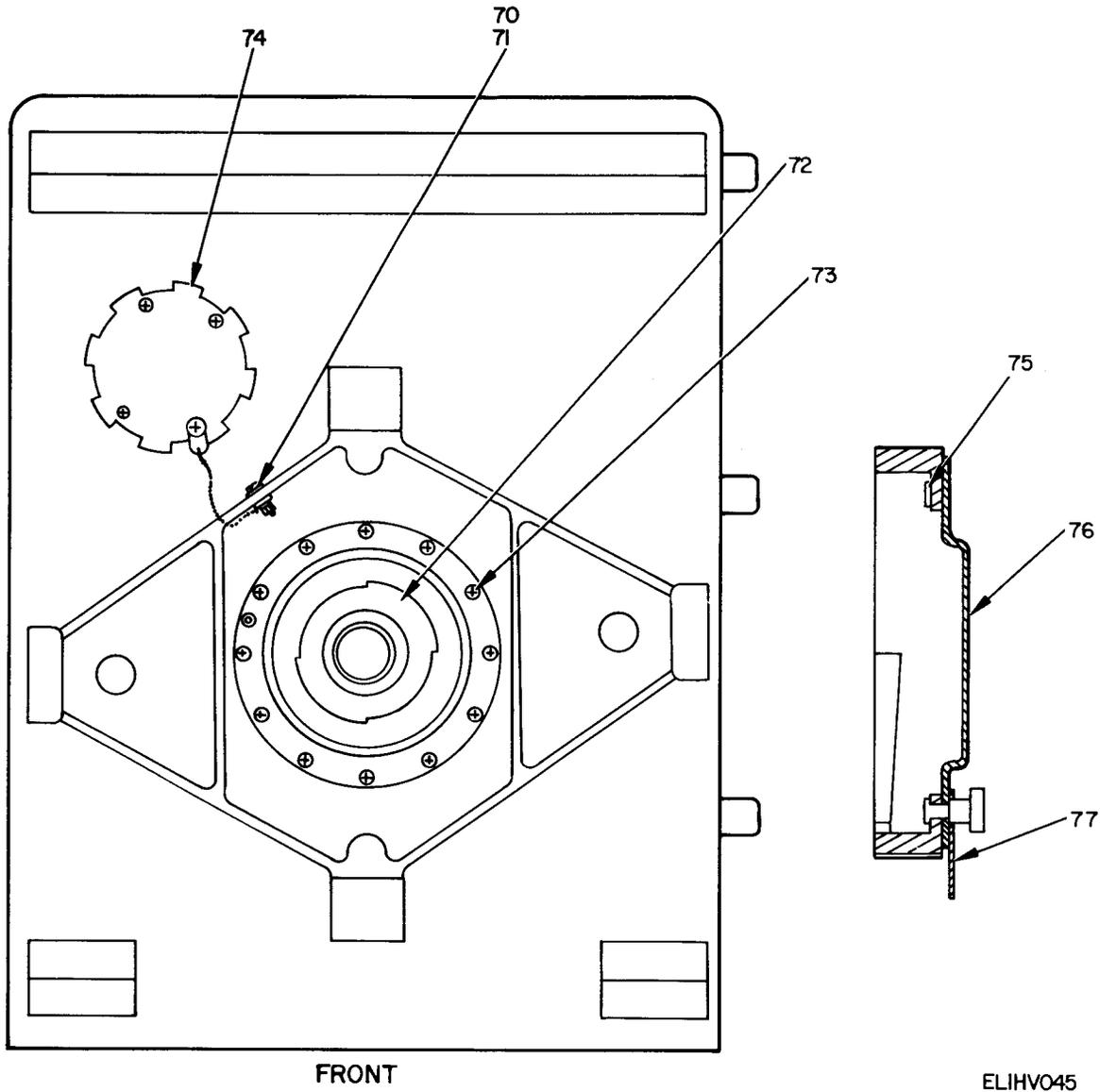
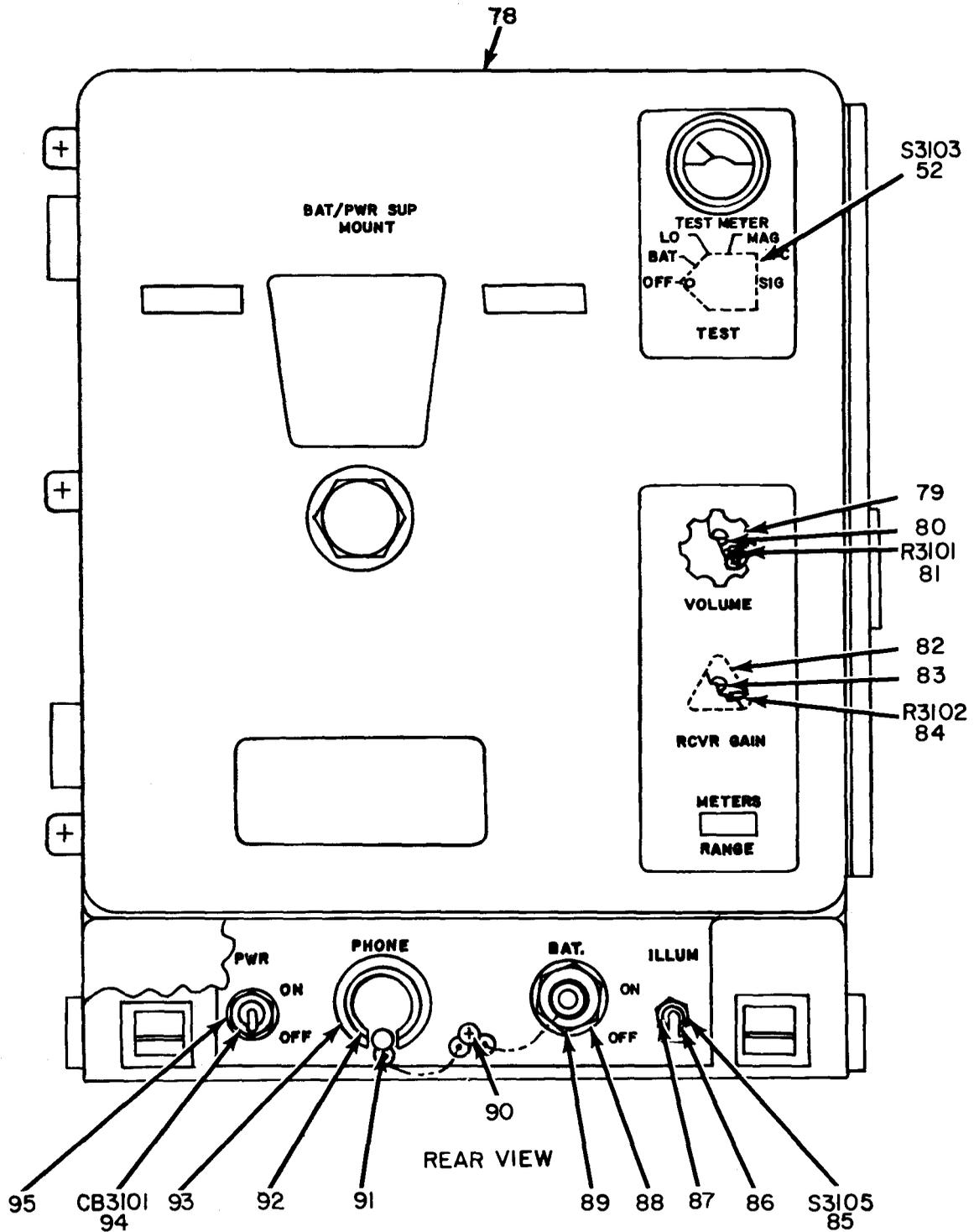


Figure 21. R-T Subassembly (Sheet 4 of 5).



ELIHV046

Figure 21. R-T Subassembly (Sheet 5 of 5).

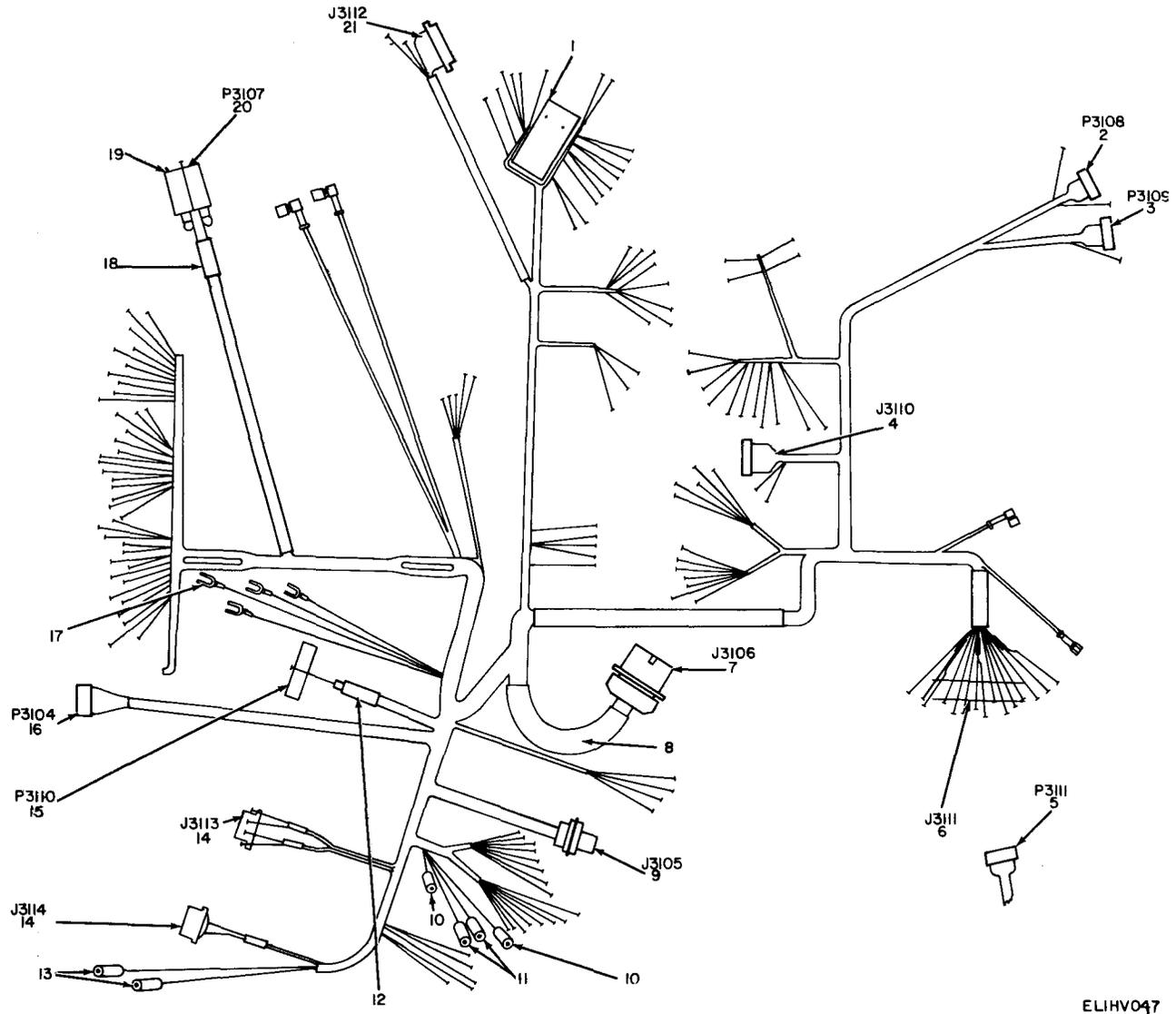
SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0109 R-T SUBASSEMBLY							
21	1	PAHZZ	5330-00-143-8390	SMB610395	80063	GASKET	EA 1
21	2	XDFHH		SMD686311	80063	PANEL ASSEMBLY, INTERLOCK	EA 1
21	3	XDHZZ		SMB686733	80063	MOUNT, RESILIENT	EA 1
21	4	XDFZZ	5840-00-054-3503	SMB601391	80063	MOUNT, RESILIENT	EA 1
21	5	XDHZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE	EA 5
21	6	PAFHH	5840-00-450-6783	SMB686281	80063	ELECTRONIC COMPONENT ASSEMBLY E3108	EA 1
21	7	XDHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA 1
21	8	PAHZZ	5340-00-855-7891	TC112	59730	ANCHOR, HARNESS	EA 1
21	9	XDHZZ	5305-00-054-5652	MS51957-18	96906	SCREW, MACHINE	EA 7
21	10	XDHZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA 26
21	11	XDHZZ	5840-00-054-3504	SMB601392	80063	MOUNT, RESILIENT	EA 1
21	12	XDHZZ	5305-00-770-2579	MS51959-15	96906	SCREW, MACHINE	EA 2
21	13	XDHZZ	5310-00-827-9286	79NCFMA2-40	72962	NUT, PLAIN, CLINCH	EA 2
21	14	XDHZZ		SMB601606	80063	WASHER, FLAT	EA 2
21	15	PAHZZ	5310-00-622-1724	68-1660-26	72962	NUT, PLAIN, HEXAGON	EA 2
21	16	PAHZZ	5305-00-054-5641	MS51957-7	96906	SCREW, MACHINE	EA 2
21	17	XDHZZ	5310-00-595-6761	MS15795-802	96906	WASHER, FLAT	EA 2
21	18	XDHZZ	5310-00-550-3715	MS35333-70	96906	WASHER, LOCK	EA 5
21	19	XDHZZ		SMB601601	80063	POST, ELECTRICAL-MECHANICAL EQUIPEMENT	EA 1
21	20	XDHZZ	5330-00-402-2288	SMC686474	80063	MOUNT, RESILIENT	EA 1
21	21	XDHZZ	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE	EA 6
21	22	XDHZZ	5840-00-450-3556	SMB610253	80063	BARRIER, HARNESS	EA 1
21	23	PAFDD	5840-00-461-4316	SMD686228	80063	RANGE DRIVE ASSEMBLY	EA 1
21	24	PAHZZ	5840-00-937-9102	SMC601227	80063	BELLOWS, RUBBER	EA 1
21	25	XDHZZ		SMC601459-9	80063	SCREW, MACHINE	EA 2
21	26	PAHZZ	5310-00-169-6095	79NM62	82156	NUT, PLAIN, HEXAGON	EA 4
21	27	XDHZZ		SMC601458-2	80063	WASHER, SEAL	EA 6
21	28	XDHZZ		SMB601490-5	80063	WASHER, FLAT	EA 2
21	29	PAHZZ	5935-00-258-8572	126-807	02660	CONNECTOR, RECEPTACLE, ELECTRICAL	EA 1
21	30	XDHZZ	5330-00-223-7833	SMB686602	80063	MOUNT, RESILIENT	EA 1
21	31	PAHZZ	5935-00-189-6245	126-150	02660	CONNECTOR, PLUG, ELECTRICAL	EA 1
21	32	PAHZZ	5310-00-982-4999	MS21044C04	96906	NUT, PLAIN, HEXAGON	EA 6
21	33	XDHZZ	5305-00-054-5653	MS51957-19	96906	SCREW, MACHINE	EA 6
21	34	XDHZZ		SMD686534	80063	PLATE, RETAINING, ELECTRICAL CONNECTOR	EA 1
21	35	XDHZZ	5305-00-054-6668	MS51957-43	96906	SCREW, MACHINE	EA 3
21	36	XDHZZ	5840-00-054-3502	SMB601390	80063	MOUNT, RESILIENT	EA 1
21	37	XDHZZ	5330-00-223-7837	SMC686601	80063	MOUNT, RESILIENT	EA 1
21	38	XDHZZ	5840-00-054-3499	SMB601387	80063	MOUNT, RESILIENT	EA 1
21	39	XDHZZ	5840-00-054-3500	SMB601388	80063	MOUNT, RESILIENT	EA 1

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
21	40	XDZZ	5840-00-054-3498	SMB601386	80063	MOUNT, RESILIENT	EA	1
21	41	PAZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	EA	6
21	42	XDZZ	5340-00-007-6040	HP5N	09922	CLAMP, LOOP	EA	1
21	43	XDZZ	5305-00-054-6651	MS51957-27	96906	SCREW, MACHINE	EA	3
21	44	XDZZ	5840-00-054-3506	SMB601393	80063	MOUNT, RESILIENT	EA	1
21	45	XDZZ	5305-00-054-5637	MS51957-3	96906	SCREW, MACHINE	EA	2
21	46	PAZZ	5905-00-683-2241	RC07GF512J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
21	47	PAZZ	5905-00-686-3130	RC07GF134J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
21	48	PAZZ	5340-00-134-3810	10-438794-215	77820	COVER, ELECTRICAL CONNECTOR	EA	1
21	49	PAFH	5840-00-461-4310	SMD686227	80063	RELAY CONTROL	EA	1
21	50	PAZZ	6240-00-577-8456	NE2E	08805	LAMP, GLOW	EA	1
21	51	PAZZ	6625-00-937-9046	SMB541156	80063	AMMETER	EA	1
21	52	PAZZ	5930-00-937-9011	SMC601314	80063	SWITCH, ROTARY	EA	2
21	53	XDZZ		SMC540388-13	80063	SCREW, SELF-SEALING	EA	32
21	54	XDZZ		SMC540182	80063	GASKET	EA	1
21	55	PAZZ	5930-00-892-9026	SMB541046-1	80063	BOOT, DUST AND MOISTURE SEAL	EA	5
21	56	PAZZ	5355-00-177-5198	SMB686531	80063	KNOB	EA	2
21	57	PAZZ	5930-00-937-9009	8A36-1-1-2N	81073	SWITCH, ROTARY	EA	1
21	58	XDZZ		SMB686533	80063	KNOB	EA	1
21	59	XDZZ		SMB541046-2	80063	BOOT, DUST AND MOISTURE SEAL	EA	1
21	60	XDZZ	5840-00-156-8571	SMB686742	80063	BUSHING, MACHINE THREAD	EA	1
21	61	XDZZ		SMB686731	80063	NUT, PLAIN, HEXAGON	EA	1
21	62	PAZZ	5365-00-182-9662	SMB686730	80063	BUSHING, MACHINE THREAD	EA	1
21	63	PAZZ	5330-00-542-1420	MS29561-010	96906	PACKING, PREFORMED	EA	1
21	64	XDZZ		SMC601459-5	80063	SCREW, MACHINE	EA	2
21	65	XDOZ		SMB686351	80063	KNOB	EA	1
21	66	XDZZ		SMC601459-1	80063	SCREW, MACHINE	EA	4
21	67	XDZZ		SMB610402	80063	WASHER, FLAT	EA	1
21	68	XDZZ		SMC601459-3	80063	SCREW, MACHINE	EA	2
21	69	XDZZ		SMB610403	80063	WASHER, SHOULDERED	EA	1
21	70	XDZZ		SMB601493-1	80063	NUT, PLAIN, HEXAGON	EA	1
21	71	XDZZ		SMC601458-1	80063	WASHER, SEAL	EA	1
21	72	PAZZ	5840-00-463-3954	SMD686459	80063	HORN, WAVEGUIDE	EA	1
21	71	XDZZ		SMC601459-2	80063	SCREW, MACHINE	EA	14
21	73	XDZZ		SMC601459-2	80063	SCREW, MACHINE	EA	14
21	74	PAZZ	5340-00-182-4587	SMD686455	80063	CAP, PROTECTIVE, FEED HORN	EA	1
21	75	PAZZ	5310-00-182-4166	SMC686330	80063	NUT, FEED HORN	EA	1
21	76	XDZZ		SMC686453	80063	CAP, NUT, FEED HORN	EA	1
21	77	XDZZ	5975-00-168-4105	SMC610411-1	80063	RETAINER, ELECTRICAL CAP	EA	1
21	78	XDHH		SMD686210	80063	ENCLOSURE, RECEIVER	EA	1

SECTION II

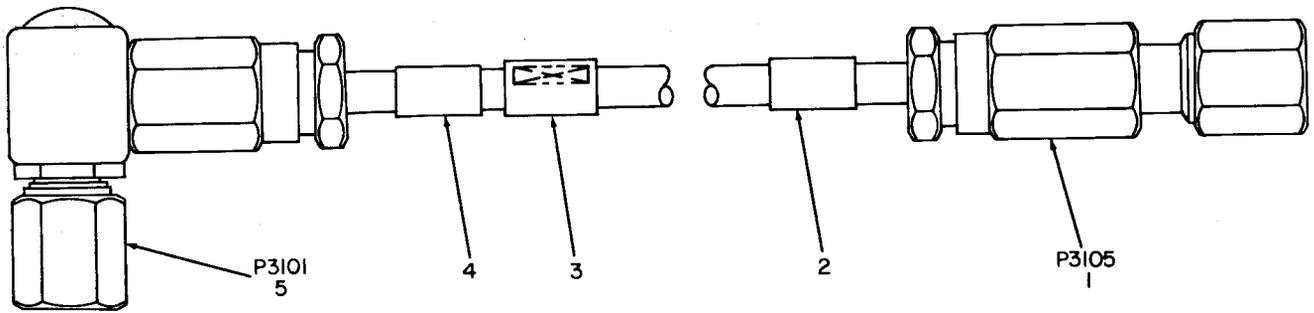
(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
21	79	XDOZZ		SMB686532	80063 KNOB		EA 1
21	80	PAOZZ	5305-00-717-6948	MS51963-11	96906 SETSCREW		EA 8
21	81	PAHZZ	5905-00-937-9288	GA2G040F253UA	01121 RESISTOR,VARIABLE		EA 1
21	82	PAOZZ	5355-00-177-5197	SMB686530	80063 KNOB		EA 1
21	83	PAOZZ	5305-00-717-6949	MS51963-10	96906 SETSCREW		EA 2
21	84	PAHZZ	5905-00-937-9281	GA2G040F102UA	01121 RESISTOR,VARIABLE		EA 1
21	85	PAHZZ	5930-00-937-9014	A3-47-103	81640 SWITCH,TOGGLE		EA 1
21	86	XDHZZ		SMB601318-2	80063 BOOT,DUST AND MOISTURE SEAL		EA 1
21	87	XDHZZ	5940-00-948-1237	5008	11452 TERMINAL,STUD		EA 2
21	88	PAHZZ	5975-00-832-6175	SMB601463	80063 CAP,PROTECTIVE		EA 2
21	89	XDHZZ	5310-00-832-4215	SMB601490-1	80063 WASHER,FLAT		EA 1
21	90	XDHZZ		SMC601459-13	80063 SCREW,MACHINE		EA 1
21	91	XDHZZ		SMB686559	80063 SPACER		EA 1
21	92	PAHZZ	5840-00-156-8523	SMC686565	80063 CAP ASSEMBLY,CONNECTOR		EA 1
21	93	XDHZZ		MS35338-78	96906 WASHER,LOCK		EA 12
21	94	XDHZZ		SM33-12AMP50VDCC URVE2	74193 CIRCUIT BREAKER		EA 1
21	95	XDHZZ	5310-00-832-4218	SMB601490-3	80063 WASHER,FLAT		EA 1



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Figure 22. R-T Subassembly, Cable Assemblies.

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
22	1	PAHHH	5995-00-489-2689	SMC686823	80063 CABLE ASSEMBLY,RADIO FREQUENCY	EA	1
22	2	PAHZZ	5935-00-832-4903	SM1-7F1KDM40	97954 CONNECTOR, PLUG, ELECTRICAL	EA	1
22	3	XDHZZ		SM111F1KDM40	97954 CONNECTOR, PLUG, ELECTRICAL	EA	1
22	4	XDHZZ	5935-00-832-4953	SMB545000	80063 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
22	5	PAHZZ	5935-00-688-4253	126-811	02660 CONNECTOR, PLUG, ELECTRICAL	EA	1
22	6	XDHZZ		SMB686732	80063 CONNECTOR, PLUG, ELECTRICAL	EA	1
22	7	XDHZZ	5935-00-465-4030	72-438799-39F	77820 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
22	8	PAHHH	5995-00-832-5225	SMC601674	80063 CABLE ASSEMBLY,RADIO FREQUENCY	EA	1
22	9	XDHZZ	5935-00-832-4955	DS04-7P023	11139 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
22	10	XDHZZ	5940-00-948-1237	5008	11452 TERMINAL, STUD	EA	2
22	11	XDHZZ		409	79963 TERMINAL, LUG	EA	2
22	12	XDHZZ		SMC600880-55	80063 BAND, MARKER, CABLE	EA	1
22	13	XDHZZ		YAE12Z2	09922 TERMINAL, LUG	EA	2
22	14	PAHZZ	5935-00-823-0667	U183U	80058 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	2
22	15	XDHZZ	5935-00-111-6046	SM26-20PGDV	95238 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
22	16	XDHZZ	5935-00-779-6156	SRD32PAB	81312 CONNECTOR, PLUG, ELECTRICAL	EA	1
22	17	HDHZZ		YAE14Z1	09922 TERMINAL, LUG	EA	4
22	18	XDHZZ		SMC600880-21	80063 BAND, MARKER, CABLE	EA	1
22	19	PAHZZ	5940-00-832-6472	YE1620G15	09922 ADAPTER, PIN	EA	9
22	20	XDHZZ		SM114F1HRSLDM40	97954 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
22	21	XDHZZ	5935-00-909-6296	WD11S	81312 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1



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Figure 23. R-T Subassembly, Components of W3176.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
23	1	XDFZZ	5935-00-825-9088	3010	98291	CONNECTOR, PLUG, ELECTRICAL	EA	1
23	2	XDDZZ		SMC600880-61	80063	BAND, MARKER, CABLE	EA	1
23	3	XDDZZ		SMC600880-59	80063	BAND, MARKER, CABLE	EA	1
23	4	XDDZZ		SMC600880-60	80063	BAND, MARKER, CABLE	EA	1
23	5	XDFZZ	5935-00-937-6278	3015	98291	CONNECTOR, PLUG, ELECTRICAL	EA	1

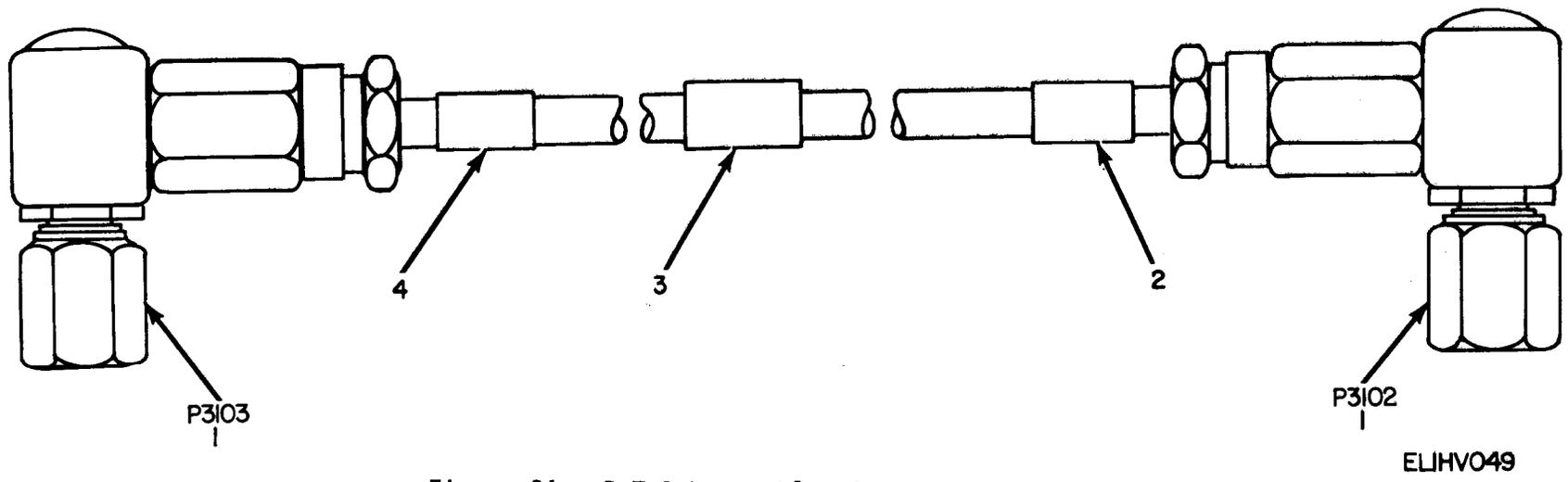
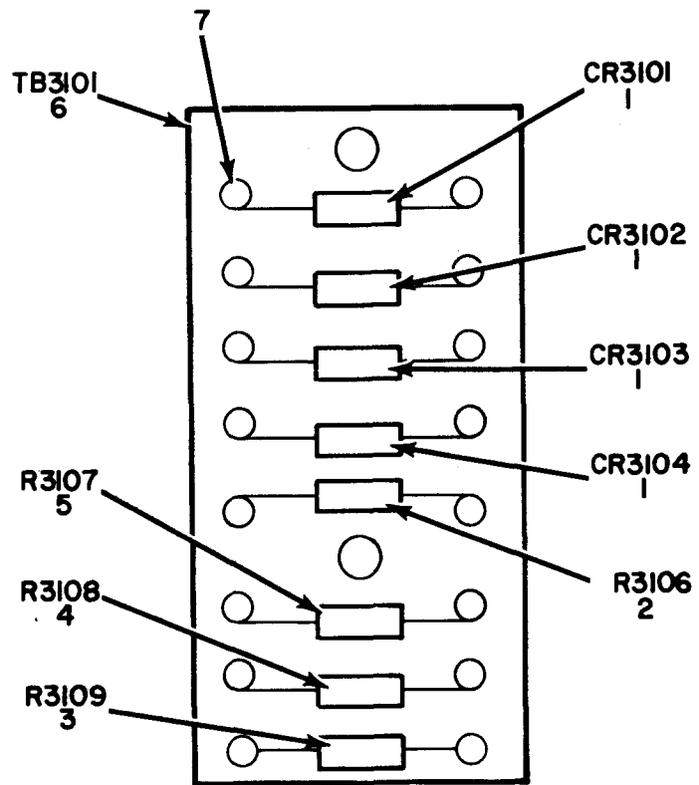


Figure 24. R-T Subassembly, Components of W3175.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
24	1	XDFZZ	5935-00-937-6278	3015	98291	CONNECTOR, PLUG, ELECTRICAL	EA	2
24	2	XDDZZ		SMC600880-18	80063	BAND, MARKER, CABLE	EA	1
24	3	XDDZZ		SMC600880-8	80063	BAND, MARKER, CABLE	EA	1
24	4	XDDZZ		SMC600880-17	80063	BAND, MARKER, CABLE	EA	1



ELIHV050

Figure 25. Electronic Component Assembly E3108.

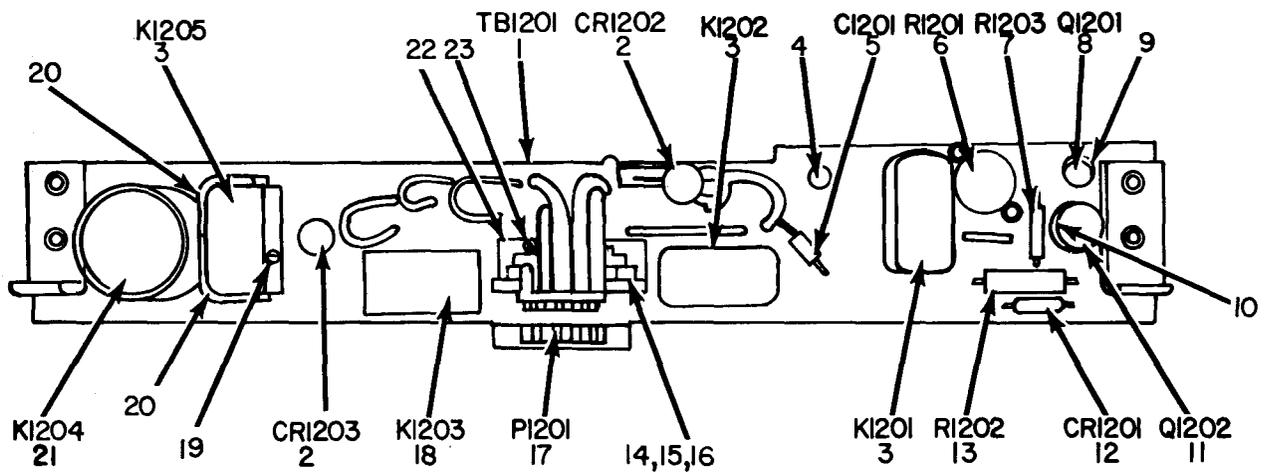
SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN U/M UNIT
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GROUP 010901 ELECTRONIC COMPONENT ASSEMBLY

E3108

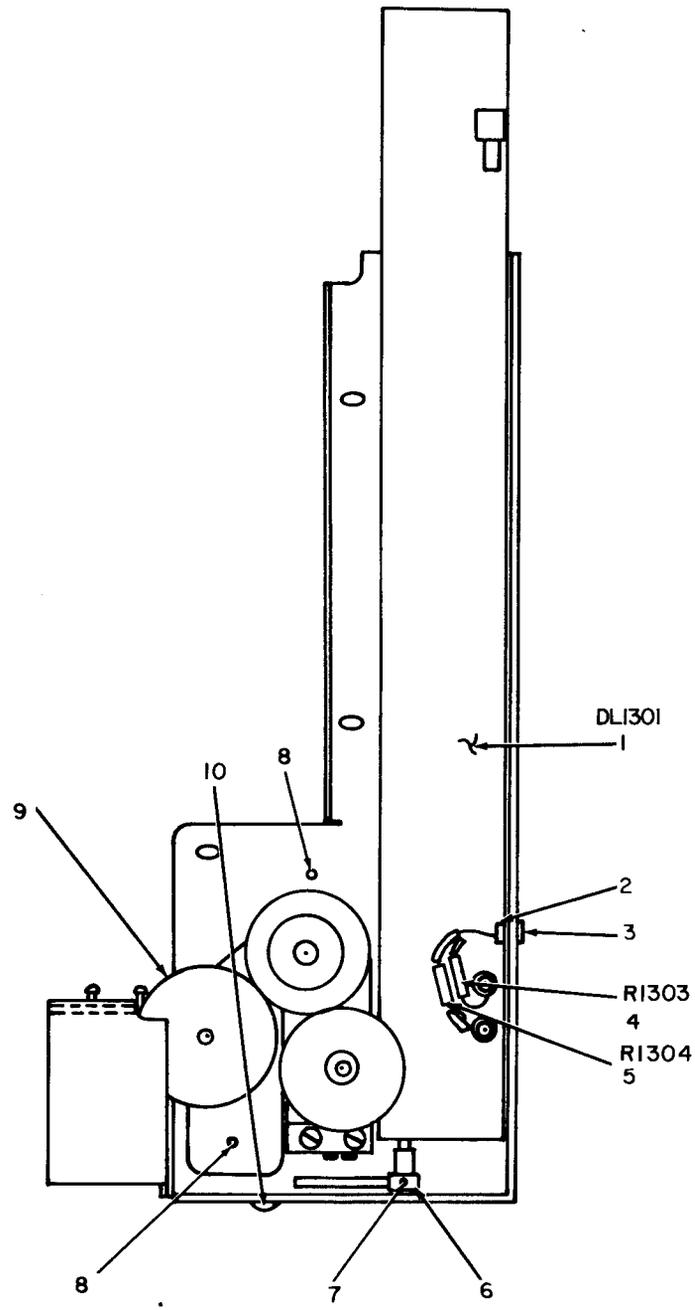
25	1	PAHZZ	5961-00-900-6711	1N456A	01295	SEMICONDUCTOR DEVICE,DIODE	EA 4
25	2	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR,FIXED,COMPOSITION	EA 1
25	3	PAHZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR,FIXED,COMPOSITION	EA 1
25	4	PAHZZ	5905-00-682-4099	RC07GF432J	81349	RESISTOR,FIXED,COMPOSITION	EA 1
25	5	PAHZZ	5905-00-752-3186	RC07GF163J	81349	RESISTOR,FIXED,COMPOSITION	EA 1
25	6	XDHZZ		SMB601409	80063	TERMINAL BOARD	EA 1
25	7	XDHZZ		2043-2-05	71279	TERMINAL,STUD	EA 16



ELIHV05I

Figure 26. Relay Control.

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 010902 RELAY CONTROL							
26	1	XDHZZ		SMD686343	80063 PRINTED WIRING BOARD	EA	1
26	2	PAHZZ	5961-00-842-9864	JAN1N914	81349 SEMICONDUCTOR DEVICE, DIODE	EA	2
26	3	PAHZZ	5945-00-832-4825	WKJX665	02288 RELAY, ARMATURE	EA	3
26	4	XDHZZ	5305-00-054-5638	MS51957-4	96906 SCREW, MACHINE	EA	1
26	5	PAHZZ	5910-00-926-9786	CSR13B157KL	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
26	6	XDHZZ		318-00H500	94271 RESISTOR, VARIABLE	EA	1
26	7	PAHZZ	5905-00-683-2242	RC07GF471J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
26	8	PAHZZ	5961-00-904-1885	JAN2N910	81349 TRANSISTOR	EA	1
26	9	XDHZZ	5999-00-937-9356	T018A10042	07047 PAD, TRANSISTOR	EA	1
26	10	XDHZZ		10232	07047 PAD, TRANSISTOR	EA	1
26	11	PAHZZ	5961-00-054-0046	JAN2N1711	81349 TRANSISTOR	EA	1
26	12	PAHZZ	5961-00-891-9550	1-4M2-4AZ5	04713 SEMICONDUCTOR DEVICE, DIODE	EA	1
26	13	PAHZZ	5905-00-892-1420	TM1-4-500 OHMS	01295 RESISTOR, THERMAL	EA	1
26	14	PAHZZ	5310-00-622-1724	68-1660-26	72962 NUT, PLAIN, HEXAGON	EA	2
26	15	XDHZZ		AN500C2-7	88044 SCREW, MACHINE	EA	2
26	16	XDHZZ		MS35338-77	96906 WASHER, LOCK	EA	2
26	17	XDHZZ		SM114M1KDM40	97954 CONNECTOR, PLUG, ELECTRICAL	EA	1
26	18	PAHZZ	5945-00-832-4817	LF2201D01	71482 RELAY, ARMATURE	EA	1
26	19	XDHZZ	5305-00-764-2964	MS51959-4	96906 SCREW, MACHINE	EA	1
26	20	XDHZZ		SMB540367-2	80063 SPACER, SLEEVE	EA	2
26	21	PAHZZ	5945-00-937-9179	LT9823	93929 RELAY, ARMATURE	EA	1
26	22	XDHZZ		SMB610262	80063 BRACKET, ELECTRICAL CONNECTOR	EA	1
26	23	XDHZZ		K7001-02-6	15653 NUT, PLAIN, CLINCH	EA	2



FRONT VIEW

ELIHV052

Figure 27. Range Drive Assembly (Sheet 1 of 2).

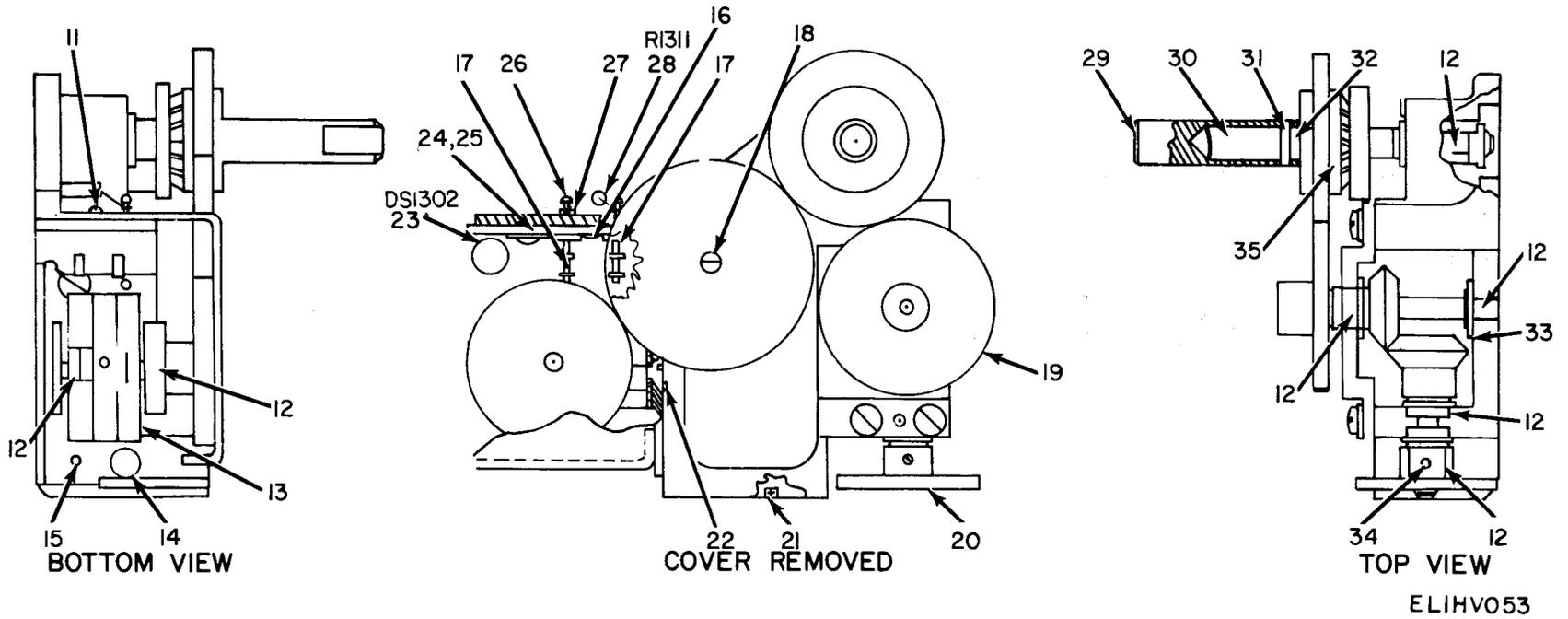
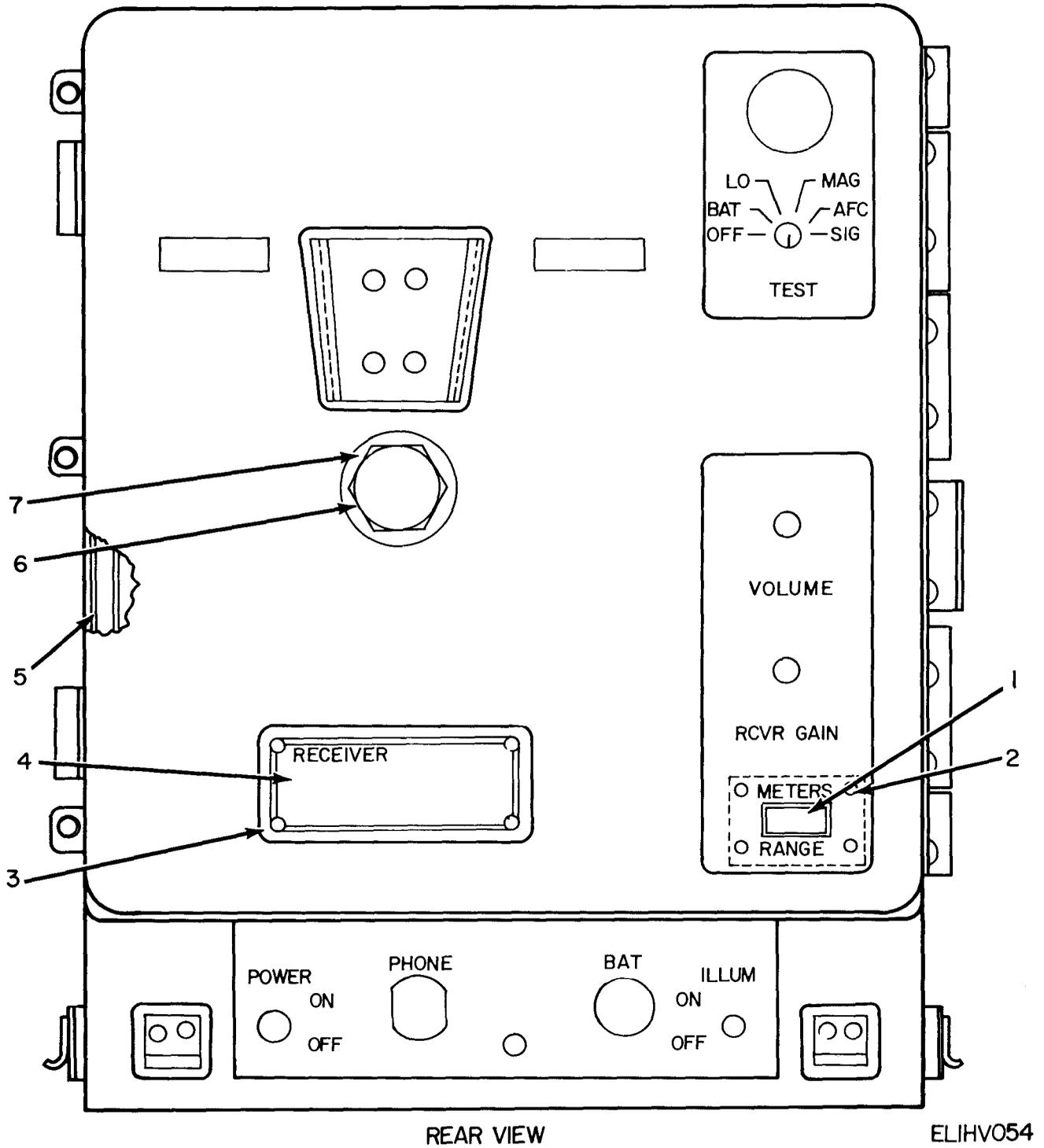


Figure 27. Range Drive Assembly (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 010903 RANGE DRIVE ASSEMBLY							
27	1	XDDD		VM436-1	95924 DELAY LINE	EA	1
27	2	XDDZZ	5940-00-666-0732	RST1	98291 TERMINAL,STUD	EA	1
27	3	PADZZ	5305-00-763-6009	MS24693C1	96906 SCREW,MACHINE	EA	2
27	4	PADZZ	5905-00-683-2240	RC07GF221J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
27	5	PADZZ	5905-00-683-7721	RC07GF101J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
27	6	XDDZZ	3020-00-891-5114	556-20	01351 GEAR,SPUR	EA	1
27	7	PADZZ	5315-00-829-7556	SMB540875-1	80063 PIN,SPRING	EA	1
27	8	XDDZZ	5315-00-847-3735	MS171432	96906 PIN,SPRING	EA	2
27	9	PADZZ	5940-00-450-3591	SMD686423	80063 GEAR ASSEMBLY	EA	1
27	10	XDDZZ		LP57040S3	16941 SCREW,SELF-LOCKING	EA	3
27	11	XDDZZ		SMB540960-1	80063 SCREW,MACHINE	EA	7
27	12	XDDZZ	3110-00-720-2331	AVF8K16DDFS160	21335 BEARING,BALL,ANNULAR	EA	7
27	13	PADZZ	6680-00-063-0480	DC3457-2	99479 COUNTER,ROTATING,FIXED MOUNTING	EA	1
27	14	XDDZZ		SMB540959-1	80063 WASHER,LOCK	EA	7
27	15	XDDZZ		MS16555-602	96906 PIN,STRAIGHT,HEADLESS	EA	4
27	16	PADZZ	5305-00-054-5638	MS51957-4	96906 SCREW,MACHINE	EA	1
27	17	XDDZZ	5940-00-617-1153	FTSM1TURL2	98291 TERMINAL,FEEDTHRU,INSULATED	EA	2
27	18	XDDZZ	5305-00-054-5635	MS51957-1	96906 SCREW,MACHINE	EA	2
27	19	XDDZZ	3020-00-566-2400	G52-80	00141 GEAR,SPUR	EA	1
27	20	XDDZZ	3020-00-821-4335	G28-120	00141 GEAR,SPUR	EA	1
27	21	XDDZZ	5340-00-826-4023	MS21208C0410	96906 INSERT,SCREW THREAD	EA	5
27	22	XDDZZ		AN510C3-3	88044 SCREW,MACHINE	EA	2
27	23	PADZZ	6240-00-577-8456	NE2E	08805 LAMP,GLOW	EA	1
27	24	XDDZZ	5305-00-054-5637	MS51957-3	96906 SCREW,MACHINE	EA	1
27	25	XDDZZ	5310-00-722-5652	MS35338-77	96906 WASHER,LOCK	EA	1
27	26	XDDZZ	5940-00-993-4617	426	79963 TERMINAL,LUG	EA	1
27	27	XDDZZ	5310-00-938-2013	MS35649-224	96906 NUT,PLAIN,HEXAGON	EA	1
27	28	XDDZZ	5905-00-721-0597	RC07GF243J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
27	29	XDDZZ	5841-00-766-2959	A1-10	00141 SHAFT,STRAIGHT	EA	1
27	30	XDDZZ		SMB540949	80063 SHIM	EA	1
27	31	XDDZZ		SMB540941	80063 SPACER,PLATE	EA	1
27	32	XDDZZ		B4-6	00141 SPACER,SLEEVE	EA	2
27	33	XDDZZ		SMB601236	80063 WASHER,FLAT	EA	2
27	34	XDDZZ	5315-00-490-4924	039-0250MCP	00287 PIN,SPRING	EA	4
27	35	PADZZ	3020-00-195-6023	SMB540953	80063 GEAR,SLIP CLUTCH,HELICAL	EA	1



REAR VIEW

ELIHV054

Figure 28. Enclosure, Receiver (Sheet 1 of 4).

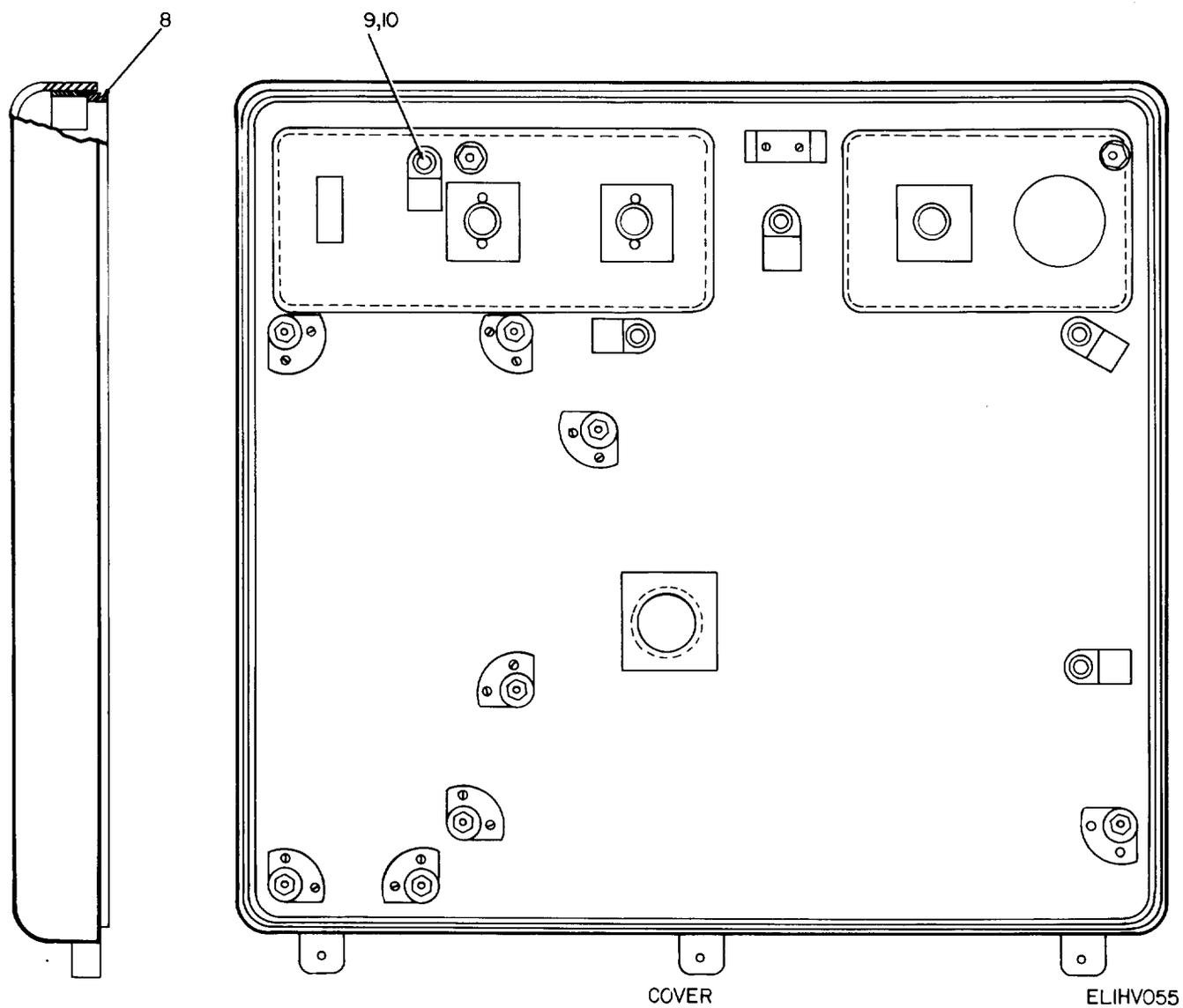


Figure 28. Enclosure, Receiver (Sheet 2 of 4).

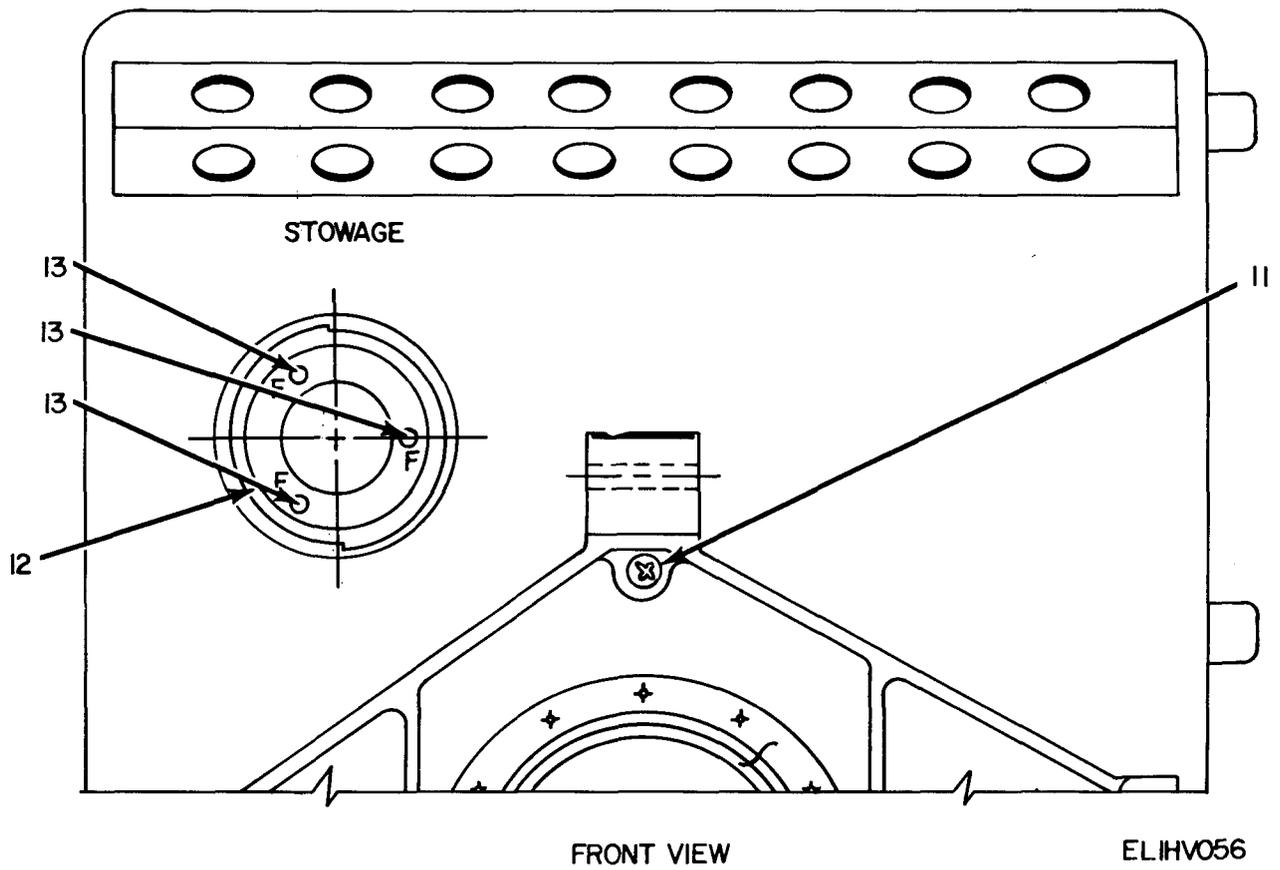
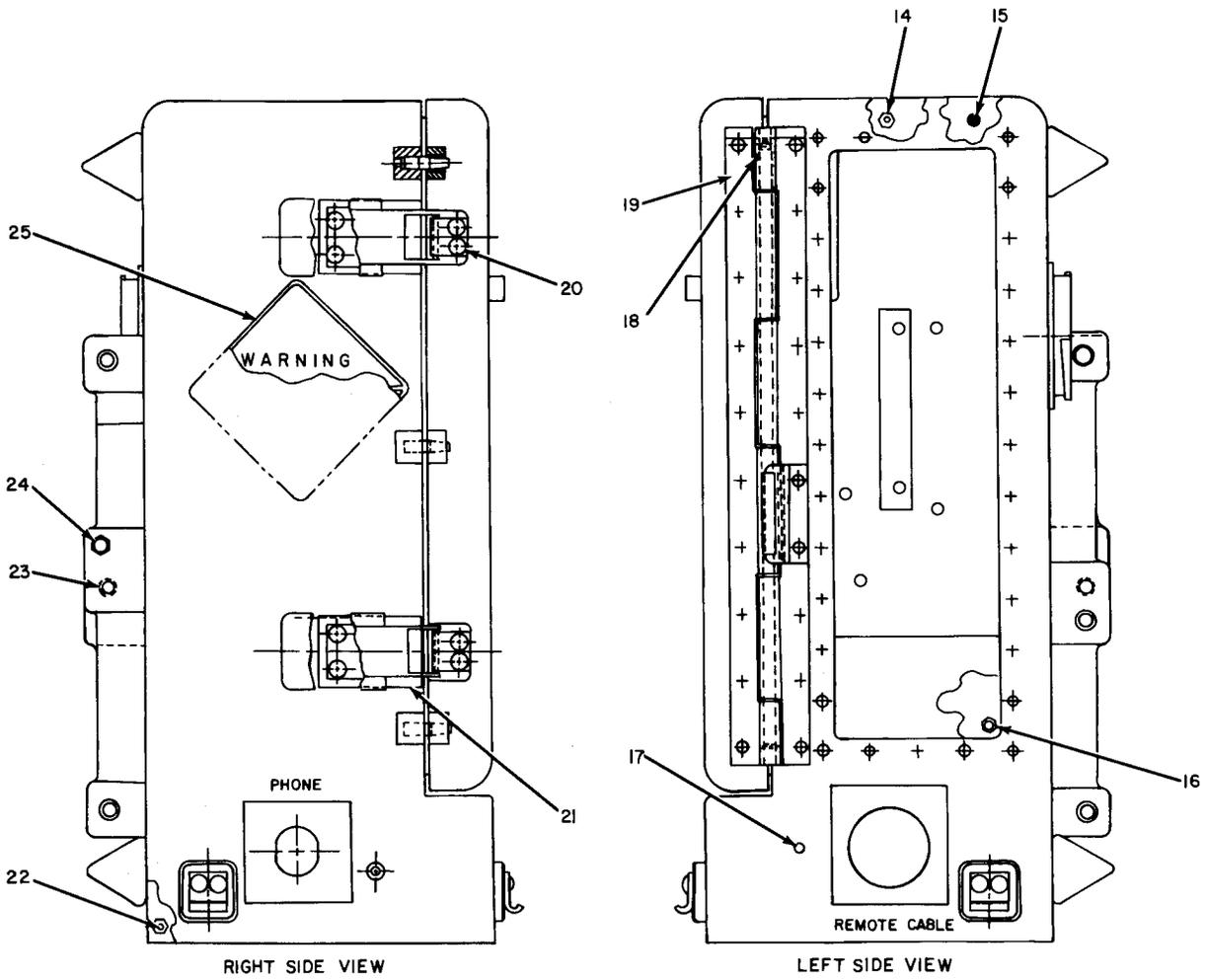


Figure 28. Enclosure, Receiver (Sheet 3 of 4).

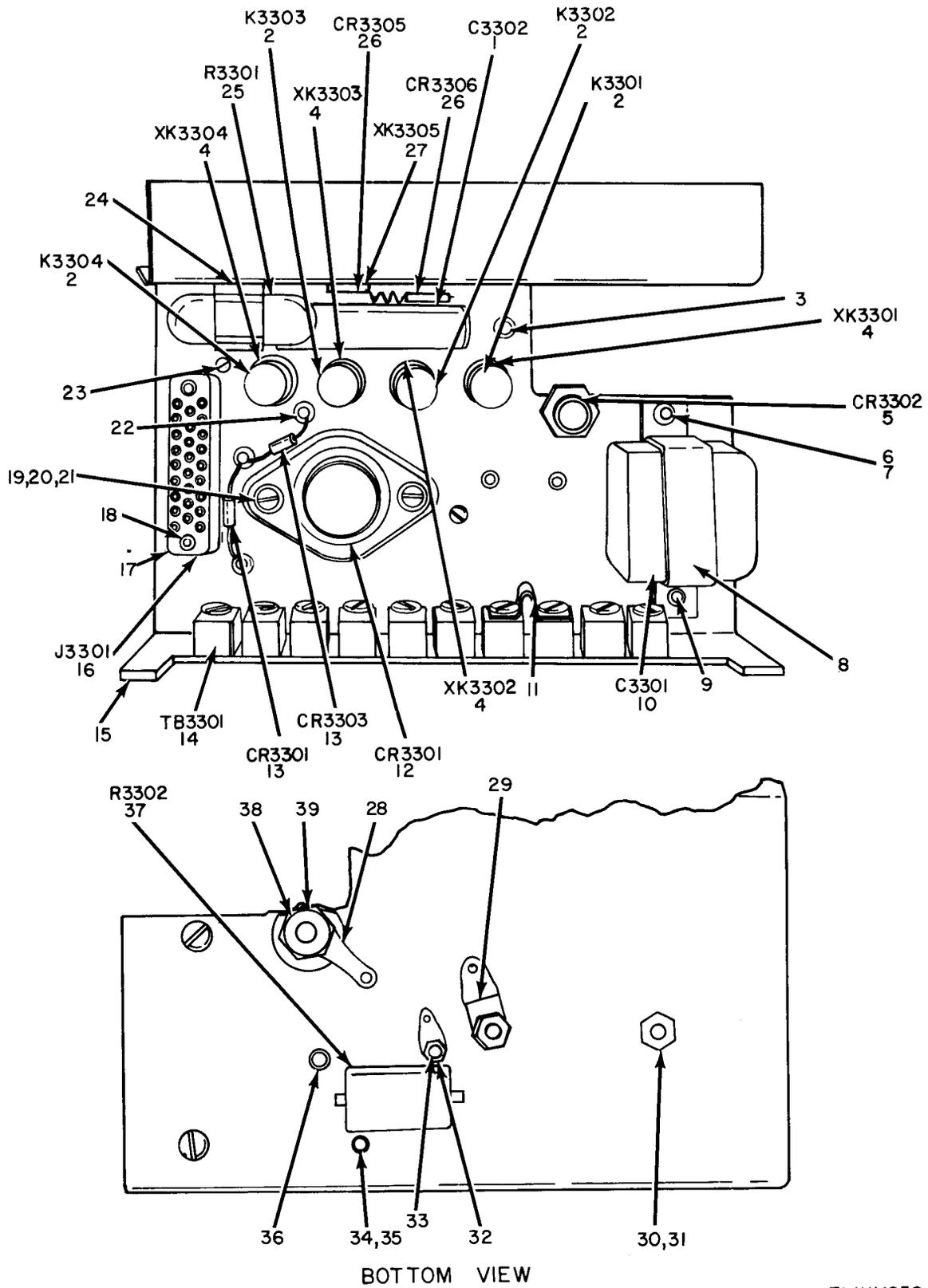


ELIHV057

Figure 28. Enclosure, Receiver (Sheet 4 of 4).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 010904 ENCLOSURE, RECEIVER							
28	1	PAHZZ	5840-00-054-3514	SMB601248	80063 WINDOW, OBSERVATION	EA	1
28	2	XDHZZ	5310-00-804-0141	MS15795-801	96906 WASHER, FLAT	EA	4
28	3	XDHZZ		CMC686615	80063 PLATE, IDENTIFICATION	EA	1
28	4	XDHZZ		SMB600968	80063 PLATE, IDENTIFICATION	EA	1
28	5	PAHZZ	5330-00-180-9442	SMD686509	80063 GASKET	EA	1
28	6	XDHZZ		9957J	27783 VALVE, BREATHER	EA	1
28	7	XDHZZ		SMB600980	80063 BARRIER, VALVE	EA	1
28	8	XDHZZ	5340-00-815-4929	MS21209C0815	96906 INSERT, SCREW THREAD	EA	8
28	9	PAHZZ	5340-00-855-7891	TC112	59730 ANCHOR, HARNESS	EA	1
28	10	PAHZZ	5310-00-722-5998	MS15795-805	96906 WASHER, FLAT	EA	1
28	11	XDHZZ	5305-00-059-3657	MS51958-61	96906 SCREW, MACHINE	EA	4
28	12	PAHZZ	3040-00-450-3542	SMC686454	80063 COLLAR, STORAGE, FEED HORN NUT	EA	1
28	13	XDHZZ	5320-00-080-0494	MS16535-81	96906 RIVET, TUBULAR	EA	3
28	14	XDHZZ		SS4K81	25472 NUT, BLIND RIVET	EA	2
28	15	XDHZZ	5340-00-826-4023	MS21208C0410	96906 INSERT, SCREW THREAD	EA	8
28	16	XDHZZ		RM52LHTA521M82	72962 NUT, SELF-LOCKING, PLATE	EA	1
28	17	XDHZZ	5310-00-879-2710	SS4K181	25472 NUT, BLIND RIVET	EA	3
28	18	XDHZZ	5315-00-912-9197	039-0312MCP	00287 PIN, SPRING	EA	2
28	19	XDHZZ		SMB601339	80063 HINGE, BUTT	EA	1
28	20	PAHZZ	5340-00-829-7564	SMC540223	80063 CATCH, CLAMPING	EA	2
28	21	PAHZZ	5340-00-812-9978	SMC540223-2	80063 STRIKE, CATCH	EA	4
28	22	XDHZZ		RM52LHTA521M40	72962 NUT, SELF-LOCKING, PLATE	EA	17
28	23	XDHZZ	5310-00-984-1630	A4K81	25472 NUT, BLIND RIVET	EA	3
28	24	XDHZZ		52LHA3575-02	72962 NUT, SELF-LOCKING, PLATE	EA	6
28	25	XDHZZ		SMB610345	80063 PLATE, INSTRUCTION	EA	1



ELIHV058

Figure 29. Interlock Panel Assembly.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 010905 INTERLOCK PANEL ASSEMBLY							
29	1	PAHZZ	5910-00-726-8708	CL25BE401UP3	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
29	2	PAHZZ	5945-00-832-4128	432-200	11532 RELAY, ARMATURE	EA	4
29	3	PAHZZ	5940-00-617-1153	FTSM1TURL2	98291 TERMINAL, FEEDTHRU, INSULATED	EA	7
29	4	PAHZZ	5935-00-937-9448	SMB601401	80063 SOCKET, ELECTRON TUBE	EA	4
29	5	PAHZZ	5961-00-935-0138	1N1199A	73293 SEMICONDUCTOR DEVICE, DIODE	EA	1
29	6	XDHZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE	EA	2
29	7	XDHZZ	5310-00-828-5457	79NCFM1-40	72962 NUT, PLAIN, CLINCH	EA	2
29	8	XDHZZ	5910-00-937-9484	SMB540365	80063 RETAINER, CAPACITOR	EA	1
29	9	XDHZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	4
29	10	PAHZZ	5910-00-937-9491	62F1020	80063 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
29	11	XDHZZ	5940-00-632-7234	600J	75382 LINK, TERMINAL CONNECTION	EA	6
29	12	PAHZZ	5961-00-985-1860	JAN1N2806B	81349 SEMICONDUCTOR DEVICE, DIODE	EA	1
29	13	PAHZZ	5961-00-937-9871	1N4248	14099 SEMICONDUCTOR DEVICE, DIODE	EA	2
29	14	PAHZZ	5940-00-832-4362	600-8C	75382 TERMINAL BOARD	EA	1
29	15	XDHZZ		SMC686490	80063 PANEL SUBASSEMBLY, INTERLOCK	EA	1
29	16	PAHZZ	5935-00-080-1432	SM26-20SGDVS	95238 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
29	17	XDHZZ		S210-2	86928 INSULATOR, PLATE	EA	1
29	18	XDHZZ		SMB609873-2	80205 WASHER, FLAT	EA	2
29	19	XDHZZ	5310-00-934-9748	MS35649-244	96906 NUT, PLAIN, HEXAGON	EA	6
29	20	XDHZZ	5305-00-054-5651	MS51957-17	96906 SCREW, MACHINE	EA	6
29	21	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	2
29	22	PAHZZ	5940-00-543-8538	FTSM22TUR	98291 TERMINAL, FEEDTHRU, INSULATED	EA	5
29	23	XDHZZ	5305-00-054-5638	MS51957-4	96906 SCREW, MACHINE	EA	2
29	24	XDHZZ		6010-13CC	91506 CLIP, SPRING TENSION	EA	1
29	25	PAHZZ	5905-00-914-0544	RE60G1R00	81349 RESISTOR, FIXED, WIRE WOUND	EA	1
29	26	PAHZZ	5961-00-842-9864	JAN1N914	81349 SEMICONDUCTOR DEVICE, DIODE	EA	2
29	27	PAHZZ	5935-00-937-9450	8058-1G22	91506 SOCKET, ELECTRON TUBE	EA	1
29	28	XDHZZ		623	79963 TERMINAL, LUG	EA	1
29	29	XDHZZ		505-120	79963 TERMINAL, LUG	EA	1
29	30	XDHZZ	5310-00-550-3715	MS35333-70	96906 WASHER, LOCK	EA	2
29	31	XDHZZ	5310-00-114-0130	5607-10	86928 WASHER, SHOULDERED	EA	2
29	32	XDHZZ	5940-00-688-2442	600-3-4ST	95382 TERMINAL, LUG	EA	2
29	33	XDHZZ		5624-9	86928 WASHER, INSULATOR	EA	2
29	34	PAHZZ	5310-00-622-1724	68-1660-26	72962 NUT, HEXAGON	EA	2
29	35	XDHZZ	5305-00-054-5639	MS51957-5	96906 SCREW, MACHINE	EA	2
29	36	XDHZZ		STSMITURC2	98291 TERMINAL, STUD	EA	5
29	37	PAHZZ	5905-00-843-6408	RE65G1R00	81349 RESISTOR, FIXED, WIRE WOUND	EA	1
29	38	XDHZZ	5310-00-270-8810	MS35650-104	96906 NUT, PLAIN, HEXAGON	EA	1

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(A)	(B)		NATIONAL		DESCRIPTION		INC
FIG	ITEM	SMR	STOCK	PART			IN
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M
							UNIT
29	39	XDHZZ	5310-00-619-1148	MS15795-808	96906	WASHER,FLAT	EA 1

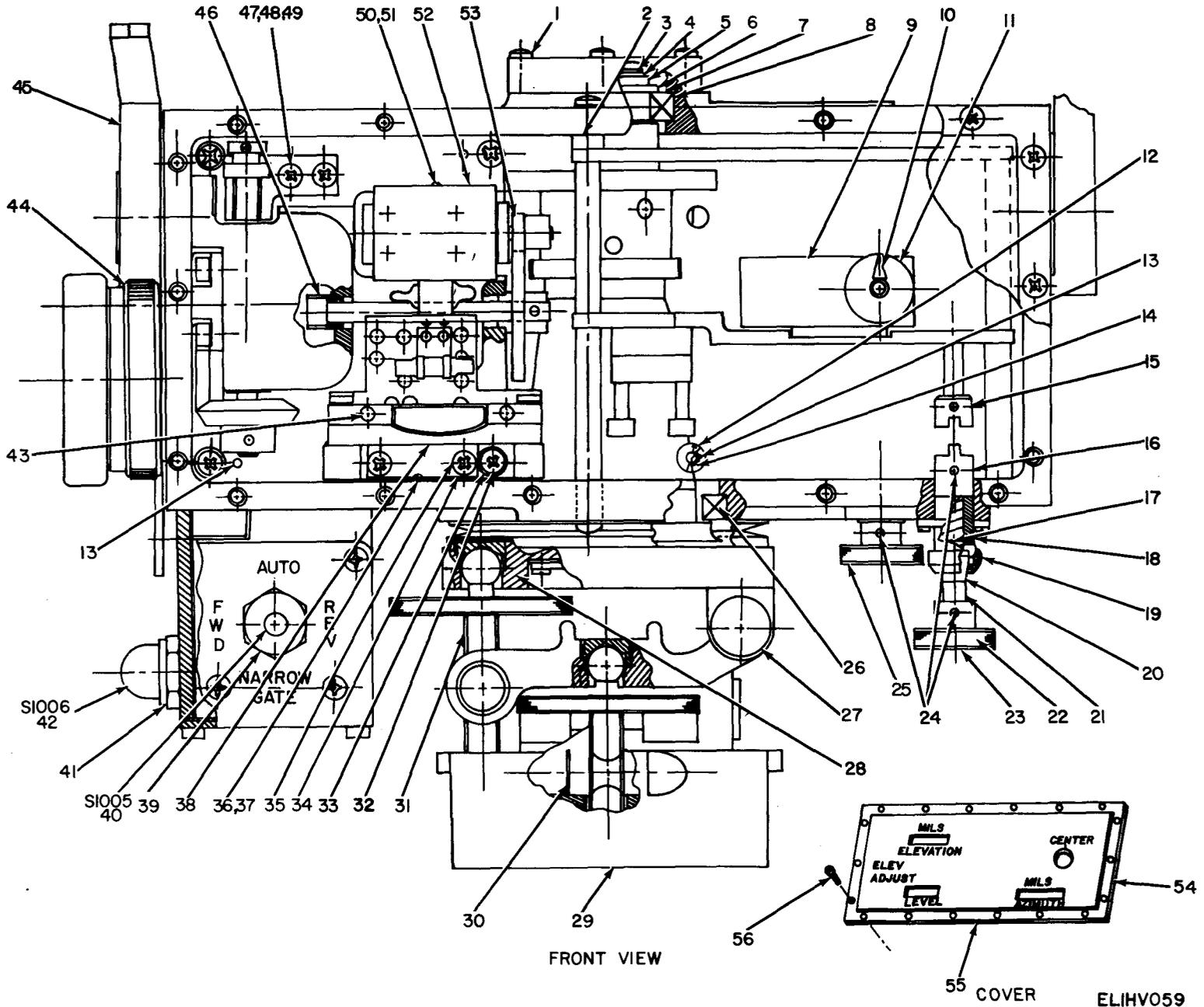


Figure 30. Drive, Antenna AB-992A/PPS-5.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0110 DRIVE, ANTENNA A8-992A/PPS-5								
30	1	XDHZZ		SMC540388-16	80063	SCREW, SELF-SEALING	EA	6
30	2	XDHZZ	5365-00-150-4038	SMB541287	80063	SPACER, SLEEVE	EA	1
30	3	XDHZZ	5315-00-574-0222	MS171438	96906	PIN, SPRING	EA	1
30	4	XDHZZ	5365-00-804-6896	MS16624-1015	96906	RING, RETAINING	EA	1
30	5	XDHZZ	5365-00-514-0393	MS16624-4087	96906	RING, RETAINING	EA	1
30	6	XDHZZ		SMB540794-1	80063	SHIM	EA	1
30	7	XDHZZ		SMB540794-2	80063	SHIM	EA	1
30	8	XDHZZ		SMB540794-3	80063	SHIM	EA	1
30	9	PAHZZ	5840-00-463-3955	SMD686489	80063	WINDOW ASSEMBLY, DRIVE, ANTENNA	EA	1
30	10	XDHZZ	3040-00-421-7159	SMB686772	80063	HUB, BODY	EA	1
30	11	PAHZZ	3020-00-057-7351	SMB601229	80063	GEAR, SPUR	EA	1
30	12	XDHZZ	5840-00-409-8196	SMB686770	80063	INDICATOR, CENTER OF SECTOR	EA	1
30	13	PAHZZ	5315-00-039-5563	MS16562-211	96906	PIN, SPRING	EA	2
30	14	XDHZZ	5840-00-450-3563	SMD686478	80063	SPINDLE ASSEMBLY, CENTER	EA	1
30	15	XDHZZ		MB535-1-10	88797	COUPLING, SHAFT, RIGID	EA	1
30	16	PAHZZ	3040-00-156-8473	SMC686465	80063	COUPLING, MALE	EA	1
30	17	XDHZZ	5360-00-937-8945	SMB540845	80063	SPRING, HELICAL, COMPRESSION	EA	1
30	18	PAHZZ	3040-00-254-6090	SMC686464	80063	HOUSING, SHAFT	EA	1
30	19	XDHZZ		SMB541046-2	80063	BOOT, DUST AND MOISTURE SEAL	EA	1
30	20	XDHZZ		MB535-1-20	88797	COUPLING SHAFT, RIGID	EA	1
30	21	XDHZZ		SMC686463	80063	SHAFT, SHOULDERED	EA	1
30	22	XDHZZ		SMB686461	80063	INSULATOR, DISK	EA	1
30	23	PADZZ	5355-00-177-5201	SMB540595-1	80063	KNOB	EA	1
30	24	XDHZZ	5315-00-460-5793	MS171434	96906	PIN, SPRING	EA	3
30	25	PADZZ	5355-00-060-3601	SMB540595-2	80063	KNOB	EA	1
30	26	XDHZZ		3TWF29-36U	78119	BEARING, BALL, ANNULAR	EA	1
30	27	XDHZZ	5365-00-286-8718	MS16633-4037	96906	RING, RETAINING	EA	2
30	28	XDHZZ		SMB601516	80063	PIN, SHOULDER, HEADLESS	EA	1
30	29	PAHZZ	5840-00-937-9207	SMD601262	80063	BASE, LEVELING MECHANISM	EA	1
30	30	XDHZZ	5315-00-832-6782	SMB601253-2	80063	PIN, LEVELING MECHANISM	EA	1
30	31	PAHZZ	5306-00-829-7565	SMB540821	80063	SCREW, BALL	EA	2
30	32	XDHZZ	5310-00-656-0111	MS15795-703	96906	WASHER, FLAT	EA	4
30	33	XDHZZ	5305-00-054-5655	MS51957-21	96906	SCREW, MACHINE	EA	1
30	34	XDHHH		SMD686234	80063	WIRING HARNESS	EA	1
30	35	XDHZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE	EA	2
30	36	PAHZZ	5305-00-054-5641	MS51957-7	96906	SCREW, MACHINE	EA	2
30	37	XDHZZ	5310-00-595-6761	MS15795-802	96906	WASHER, FLAT	EA	2
30	38	XDHZZ		SMB610133-9	80063	SPACER SET	EA	1
30	39	PAHZZ	5930-00-539-7013	SMB601318-1	80063	BOOT, DUST AND MOISTURE SEAL	EA	1

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
30	40	PAHZZ	5930-00-937-9016	531241-2	02005 SWITCH, TOGGLE	EA	1
30	41	PAHZZ	5930-00-064-2455	SMB540894-1	80063 BOOT, DUST AND MOISTURE SEAL	EA	1
30	42	PAHZZ	5930-00-239-3661	C41006	05402 SWITCH, PUSH	EA	1
30	43	XDHZZ	5305-00-054-5652	MS51957-18	96906 SCREW, MACHINE	EA	2
30	44	PADZZ	5355-00-177-5204	SMD686605	80063 KNOB	EA	1
30	45	PAHZZ	5840-00-450-3554	SMB609849	80063 TRUNNION ASSEMBLY	EA	1
30	46	PAHZZ	3040-00-089-6679	SMC601476	80063 GEAR SHAFT, SPUR	EA	1
30	47	XDHZZ	5305-00-959-0379	MS16995-10	96906 SCREW, MACHINE	EA	2
30	48	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	2
30	49	XDHZZ		LHCFM1-2860-26	72962 NUT, PLAIN, CLINCH	EA	2
30	50	PAHZZ	5310-00-764-3919	NAS620C3	80205 WASHER, FLAT	EA	2
30	51	XDHZZ		LP57D40S7	16961 SCREW, SELF-LOCKING	EA	4
30	52	PAHZZ	5840-00-937-8973	SMB540519	80063 LEVEL, CYLINDRICAL, CIR VIAL	EA	1
30	53	PAHZZ	3020-00-585-1702	255-80	01351 GEAR, SPUR	EA	1
30	54	PAHZZ	5840-00-450-3559	SMD601638-1	80063 COVER, ACCESS, WINDOW ASSEMBLY	EA	1
30	55	PAHZZ	5330-00-832-6453	SMC601650	80063 GASKET	EA	1
30	56	XDHZZ	5305-00-774-9700	MS51960-2	96906 SCREW, MACHINE	EA	16

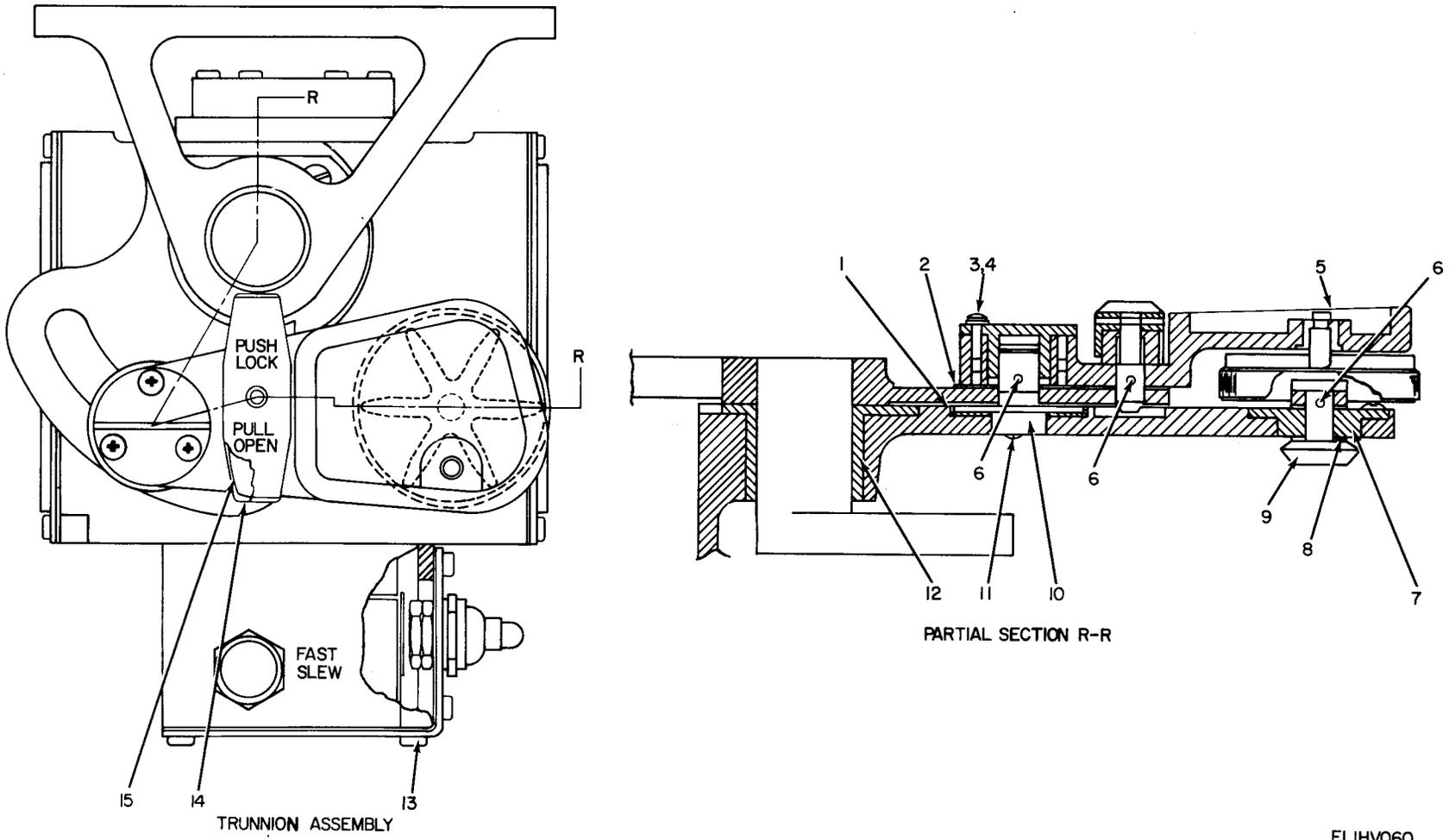
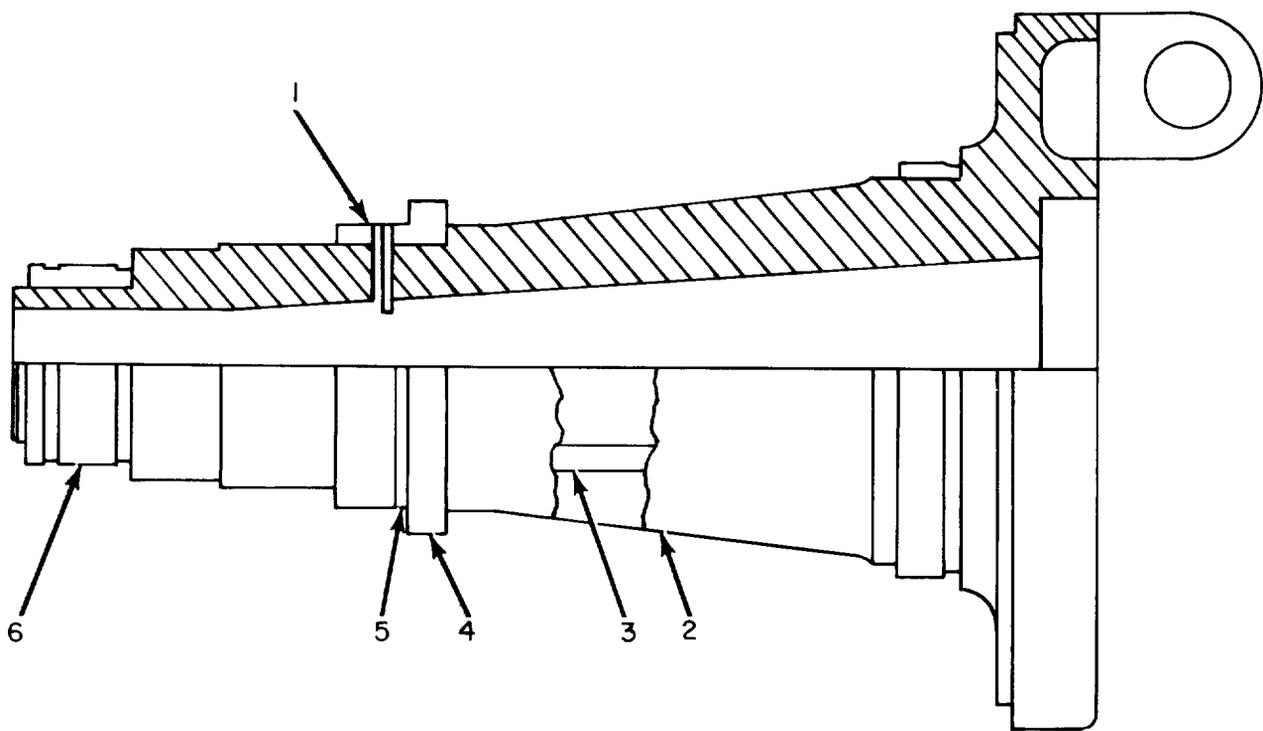


Figure 31. Drive, Antenna AB-992A/PPS-5, Trunnion Assembly.

ELIHV060

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
31	1	XDHZZ		SMB601519-1	80063	WASHER, FLAT	EA	1
31	2	XDHZZ		SMB601519-2	80063	WASHER, FLAT	EA	1
31	3	XDHZZ		SMC601459-1	80063	SCREW, MACHINE	EA	3
31	4	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	3
31	5	PAHZZ	5840-00-450-3594	SMD686571	80063	LEVER ASSEMBLY, LOCKING	EA	1
31	6	XDHZZ	5315-00-058-9731	MS171496	96906	PIN, SPRING	EA	3
31	7	PAHZZ	3120-00-133-6737	SMC601512	80063	BEARING, FLANGED	EA	1
31	8	XDHZZ	5305-00-606-8179	SMC540388-10	80063	SCREW, SELF-SEALING	EA	3
31	9	PAOZZ	5355-00-177-5203	SMB601521	80063	KNOB	EA	1
31	10	XDHZZ		SMC686386	80063	STUD, ANTENNA DRIVE	EA	1
31	11	XDHZZ	5305-00-727-8833	MS51959-3	96906	SCREW, MACHINE	EA	4
31	12	PAHZZ	3120-00-133-6739	SMC600914-2	80063	BEARING, FLANGED	EA	1
31	13	XDHZZ		SMC540388-11	80063	SCREW, SELF-SEALING	EA	8
31	14	XDHZZ	5840-00-450-3593	SMD686570	80063	LEVER, LOCKING	EA	1
31	15	PAHZZ	5330-00-248-3835	MS29513-10	72599	PACKING, PREFORMED	EA	1

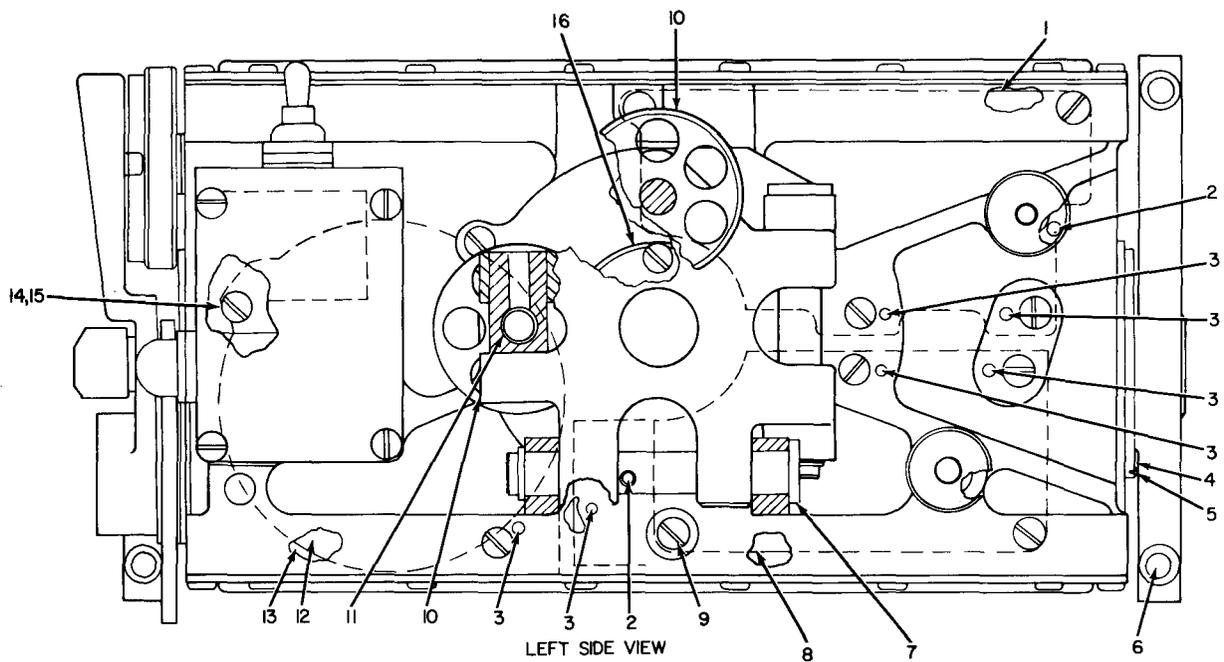


ELIHV061

Figure 32. Drive, Antenna AB-992A/PPS-5, Spindle Assembly.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(A)	(B)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	SMR	STOCK	PART			IN
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M
							UNIT
32	1	PAHZZ	5315-00-039-5563	MS16562-211	96906	PIN, SPRING	EA 2
32	2	XDHZZ	5840-00-450-3564	SMD686480	80063	SPINDLE SUBASSEMBLY, CENTER	EA 1
32	3	XDHZZ		SMD686469	80063	SPINDLE, CENTER, DRIVE, ANTENNA	EA 1
32	4	PAHZZ	3020-00-057-7345	SMB601701	80063	GEAR, SPUR	EA 1
32	5	XDHZZ		SMB601230	80063	SPACER, RING	EA 1
32	6	XDHZZ		SMB601231	80063	SPACER, SLEEVE	EA 1

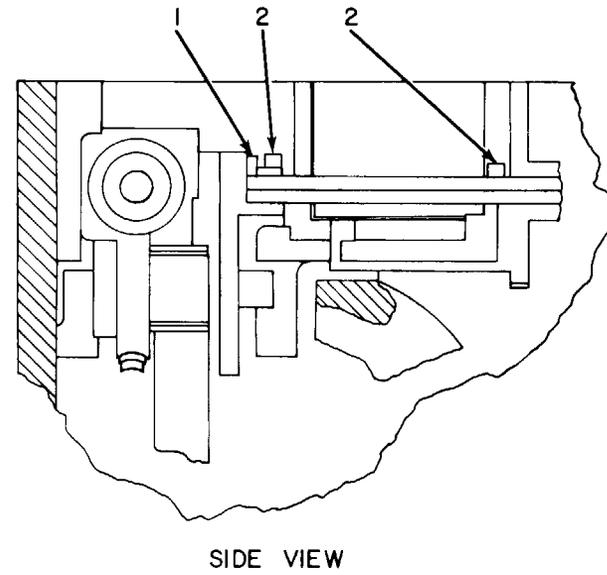
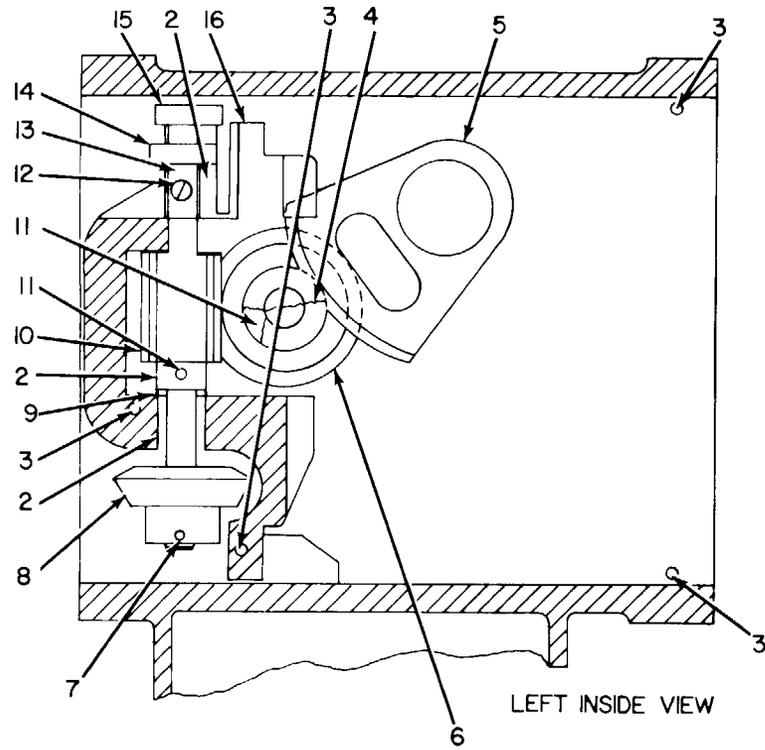


ELIHM062

Figure 33. Drive, Antenna AB-992A/PPS-5, Trunnion Assembly, Internal View.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
33	1	PAHDD	5840-00-461-4319	SMD686233	80063 COUNTER ASSEMBLY, AZIMUTH MOUNTING	EA	1
33	2	XDHZZ		SMB540732-6	80063 PIN, TAPERED, PLAIN	EA	2
33	3	XDHZZ	5315-00-151-5595	5956-1	70318 PIN, STRAIGHT, HEADLESS	EA	6
33	4	PAHZZ	3120-00-133-6738	SMC600914-1	80063 BEARING, FLANGED	EA	1
33	5	PAHZZ	5305-00-770-2533	SMC601459-8	80063 SCREW, MACHINE	EA	4
33	6	XDHZZ		AN565A6H6	88044 SETSCREW	EA	2
33	7	XDHZZ	5340-00-832-6445	SMB601256	80063 RETAINER, BALL SCREW	EA	2
33	8	PAHDD	5840-00-464-1651	SMD686232	80063 COMMUTATOR	EA	1
33	9	XDHZZ		SMC601459-9	80063 SCREW, MACHINE	EA	3
33	10	PAOZZ	5355-00-060-3598	SMC601260	80063 KNOB	EA	2
33	11	PAHZZ	5305-00-816-9366	AN565A2H2	88044 SETSCREW	EA	7
33	12	PAHHH	5840-00-450-3583	SMD686231	80063 AZIMUTH DRIVE	EA	1
33	13	XDHZZ		SMC601458-2	80063 WASHER, SEAL	EA	11
33	14	XDHZZ	5305-00-054-6654	MS51957-30	96906 SCREW, MACHINE	EA	1
33	15	PAHZZ	5310-00-722-5998	MS15795-805	96906 WASHER, FLAT	EA	1
33	16	XDHZZ	5330-00-878-5275	SMB540860	80063 GASKET	EA	1



ELIHV063

Figure 34. Drive, Antenna AB-992A/PPS-5, Trunnion Assembly, Additional Internal View.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
USABLE ON CODE							U/M
34	1	XDHZZ		SMB610136-8	80063	WASHER, PLAT	EA 1
34	2	PAHZZ	3120-00-811-5114	127-90	12639	BEARING, SLEEVE	EA 5
34	3	XDHZZ	5315-00-682-1726	MS16555-617	96906	PIN, STRAIGHT, HEADLESS	EA 4
34	4	XDHZZ		SMB610137-12	80063	SPACER SET	EA 1
34	5	PAHZZ	3020-00-089-6676	SMD601404	80063	GEAR SECTOR, SPUR	EA 1
34	6	XDHZZ		SMC686526	80063	GEAR CLUSTER, SPUR-WORM	EA 1
34	7	XDHZZ	5315-00-187-3218	C2-4	00141	PIN, TAPERED, PLAIN	EA 1
34	8	PAHZZ	3020-00-057-7344	SMC601477	80063	GEAR SET, BEVEL, MATCHED	EA 1
34	9	XDHZZ		SMB610136-12	80063	SPACER SET	EA 1
34	10	PAHZZ	3020-00-937-9909	SMC601475	80063	WORM SHAFT	EA 1
34	11	XDHZZ		SMB540732-8	80063	PIN, TAPERED, PLAIN	EA 2
34	12	XDHZZ	5305-00-814-3358	CS14	00141	SETSCREW	EA 2
34	13	XDHZZ		SMB601473	80063	SHAFT, SHOULDERED	EA 1
34	14	XDHZZ	5310-00-824-0835	SMB601471	80063	NUT, PLAIN, SQUARE	EA 1
34	15	XDHZZ		SMB601472	80063	STOP, ANTENNA	EA 1
34	16	XDHZZ		SMB601470	80063	SHIM, WAY, ANTENNA	EA 1

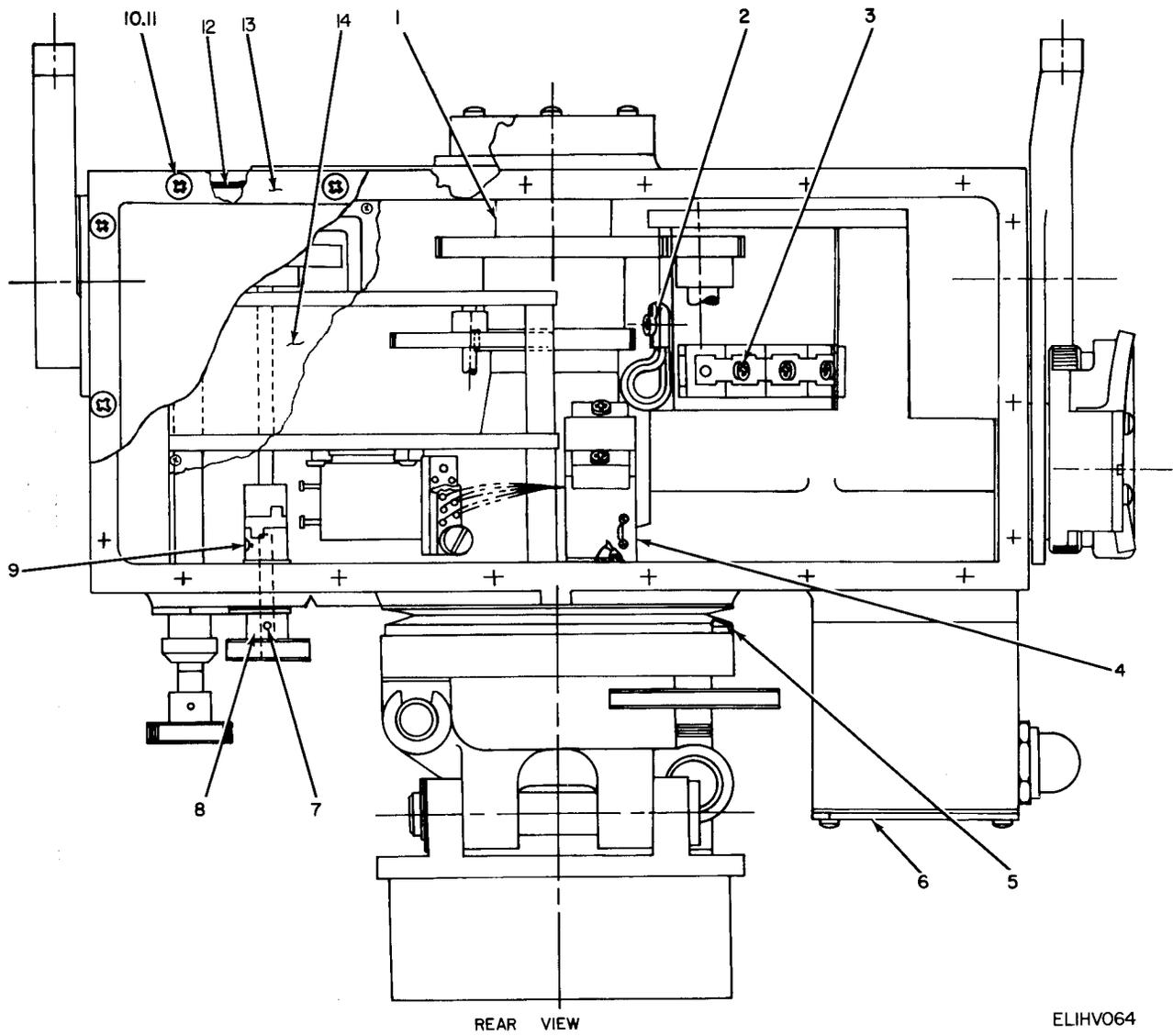
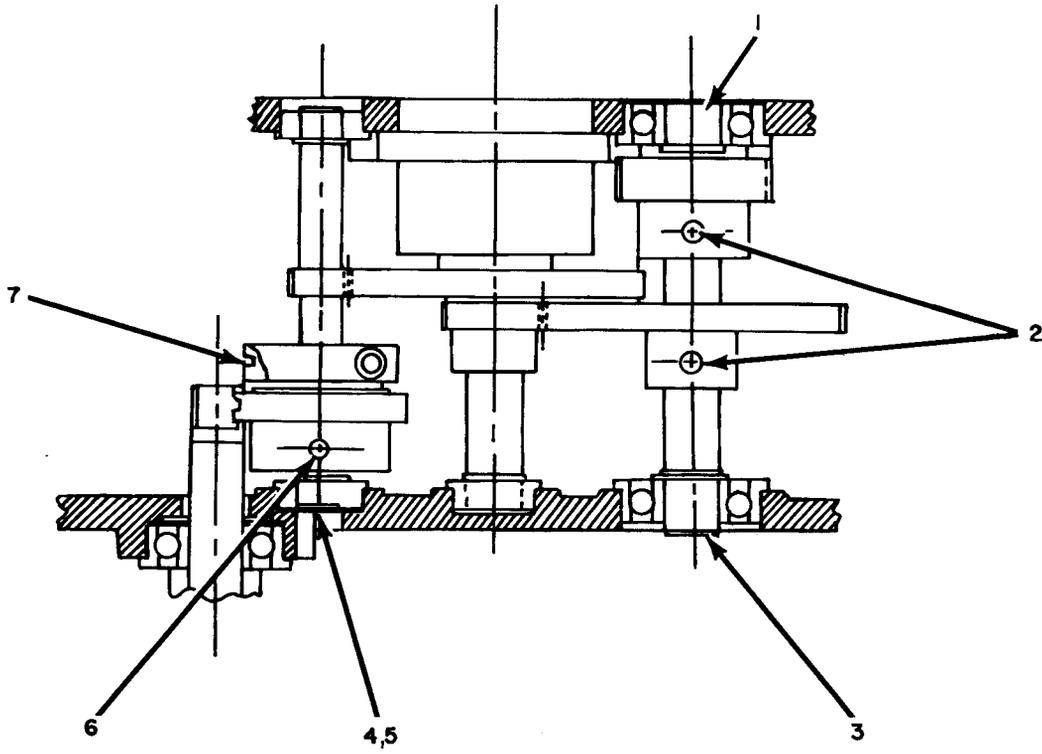


Figure 35. Drive, Antenna AB-992A/PPS-5, Internal View.

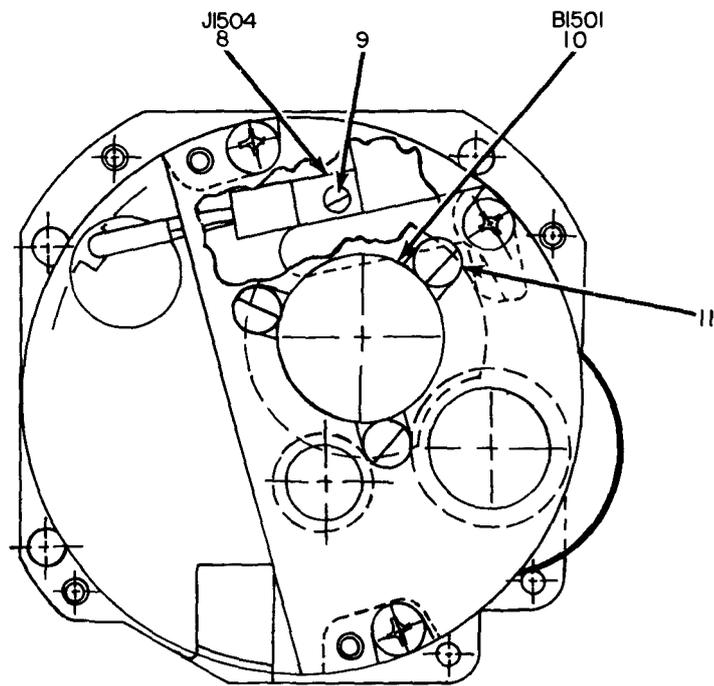
(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) (6) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
35	1	XDHZZ	3TWF14-21U	78118	BEARING,BALL,ANNULAR	EA	1
35	2	XDHZZ 5305-00-054-5651	MS51957-17	96906	SCREW,MACHINE	EA	1
35	3	XDHZZ 5305-00-725-4191	MS51959-7	96906	SCREW,MACHINE	EA	2
35	4	XDHZZ	SMC686435	80063	BRACKET,ELECTRICAL CONNECTOR	EA	1
35	5	XDHZZ 5330-00-460-2605	SMD686466	80063	SEAL,CENTER SPINDLE ASSEMBLY	EA	1
35	6	XDHZZ	SMC686388	80063	COVER,ELECTRICAL SWITCH	EA	1
35	7	XDHZZ 5315-00-811-3439	C5-1	00141	PIN,SPRING	EA	1
35	8	XDHZZ	SMB610376	80063	SHAFT,STRAIGHT	EA	1
35	9	XDHZZ 5305-00-655-9246	MS51021-10	96906	SETSCREW	EA	4
35	10	XDHZZ	SMC686488-1	80063	SCREW,SELF-LOCKING	EA	18
35	11	PAHZZ 5310-00-176-6807	SMB686460	80063	RING,RETAINING	EA	18
35	12	XDHZZ 5330-00-832-6453	SMC601650	80063	GASKET	EA	1
35	13	PAHZZ 5840-00-168-3616	SMD601638-2	80063	COVER,ACCESS	EA	1
35	14	PAHZZ 5840-00-156-8480	SMC686494	80063	COVER,GEAR HOUSING	EA	1



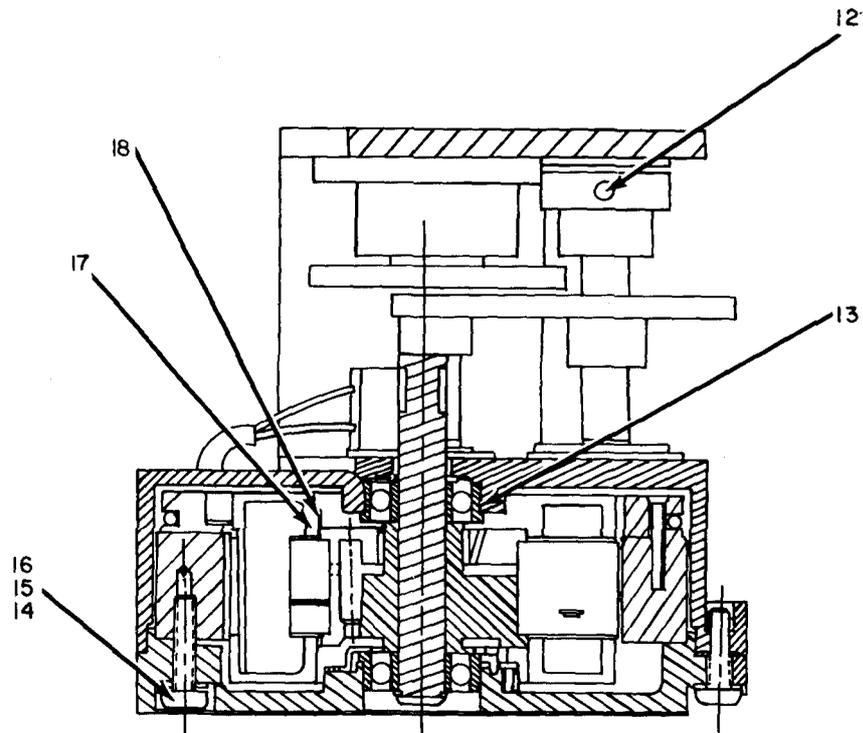
SIDE VIEW

ELIHO65

Figure 36. Azimuth Drive (Sheet 1 of 2).



INTERIOR VIEW



BOTTOM VIEW

ELIHV066

Figure 36. Azimuth Drive (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 011001 AZIMUTH DRIVE							
36	1	XDHZZ		AN565A6H2	88044	SETSCREW	EA 2
36	2	PAHZZ	5315-00-821-9776	C2-5	00141	PIN,TAPERED,PLAIN	EA 2
36	3	PAHZZ	5365-00-720-8064	MS16624-1025	96906	RING,RETAINING	EA 4
36	4	PAHZZ	5365-00-721-8187	MS16624-1018	96906	RING,RETAINING	EA 2
36	5	XDHZZ	5365-00-845-7667	B6-1	00141	SPACER,SLEEVE	EA 1
36	6	PAHZZ	5315-00-187-3218	C2-4	00141	PIN,TAPERED,PLAIN	EA 1
36	7	PAHZZ	5305-00-816-9366	AN565A2H2	88044	SETSCREW	EA 1
36	8	PAHZZ	5935-00-496-5725	JFA1P1SHA	81312	CONNECTOR,PLUG,ELECTRICAL	EA 1
36	9	XDHZZ	5305-00-725-4191	MS51959-7	96906	SCREW,MACHINE	EA 1
36	10	PAHZZ	6105-00-156-3946	NT2181A	11384	MOTOR,DIRECT CURRENT	EA 1
36	11	XDHZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA 3
36	12	PAHZZ	5315-00-682-1727	MS16555-625	96906	PIN,STRAIGHT,HEADLESS	EA 2
36	13	PAHZZ	5365-00-060-4235	B8-1	00141	SHIM	EA 3
36	14	XDHZZ	5305-00-054-5651	MS51957-17	96906	SCREW,MACHINE	EA 8
36	15	XDHZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT	EA 8
36	16	XDHZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA 4
36	17	XDHZZ		SMB540550	80063	RETAINER,AZIMUTH DRIVE	EA 1
36	18	XDHZZ	5305-00-768-0336	MS51959-17	96906	SCREW,MACHINE	EA 4

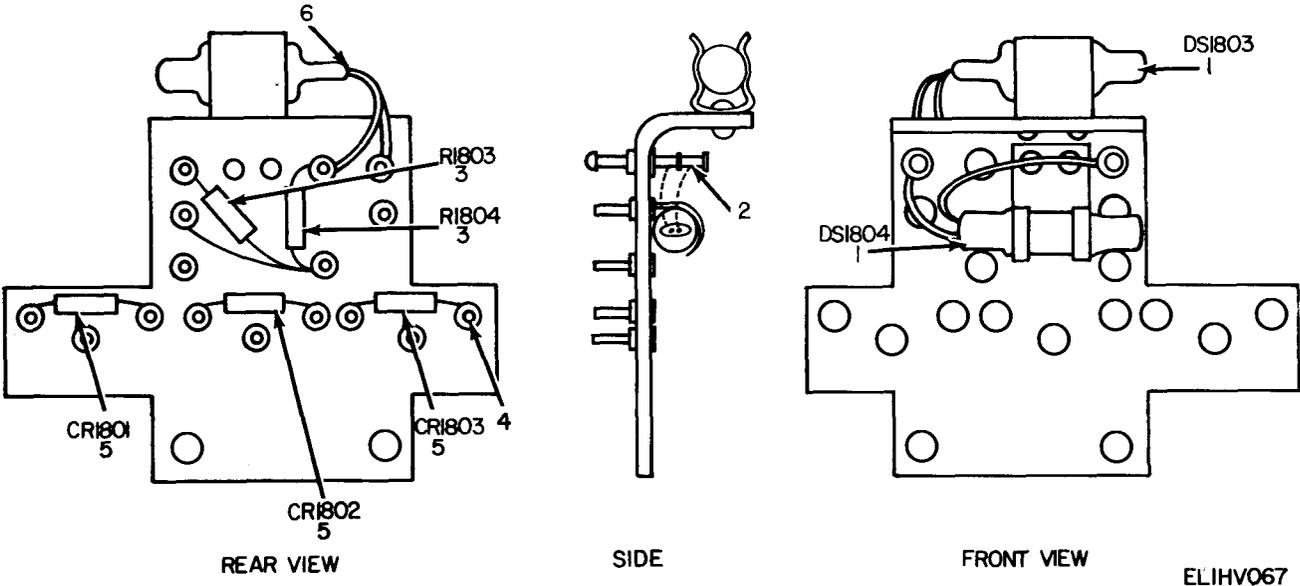


Figure 37. Wiring Harness (Sheet 1 of 2).

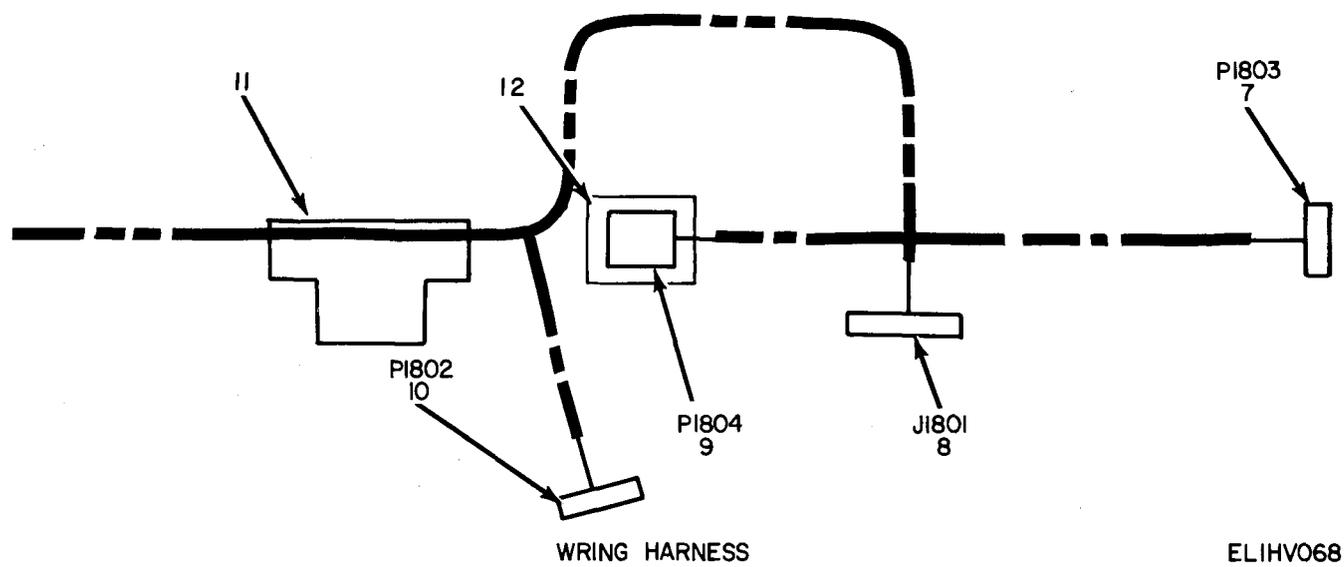


Figure 37. Wiring Harness (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 011002 WIRING HARNESS							
37	1	PAHZZ	6240-00-577-8456	NE2E	08805 LAMP,GLOW	EA	2
37	2	XDHZZ	5940-00-578-3484	FTSM1TUR	98291 TERMINAL,FEEDTHRU,INSULATED	EA	2
37	3	PAHZZ	5905-00-682-4104	RC07GF623J	81349 RESITOR,FIXED,COMPOSITION	EA	2
37	4	PAHZZ	5940-00-812-1578	RSTSM3	98291 TERMINAL,STUD	EA	14
37	5	PAHZZ	5961-00-900-6711	1N456A	01295 SEMICONDUCTOR DEVICE,DIODE	EA	3
37	6	XDHZZ	5940-00-857-3414	D144-00	06090 INSULATION SLEEVING,ELECTRICAL	EA	2
37	7	PAHZZ	5935-00-486-7012	SLE14SJT	81312 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
37	8	PAHZZ	5935-00-832-4952	SMC540812	80063 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
37	9	PAHZZ	5935-00-496-5725	JFA1P1SHA	81312 CONNECTOR,PLUG,ELECTRICAL	EA	1
37	10	PAHZZ	5935-00-401-7419	SLE7SJT	81312 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
37	11	XDHZZ		SMC601503	80063 ELECTRONIC COMPONENT ASSEMBLY	EA	1
37	12	XDHZZ		SMB540810	80063 BLOCK,MOUNTING,CONNECTOR	EA	2

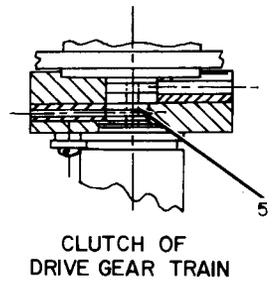
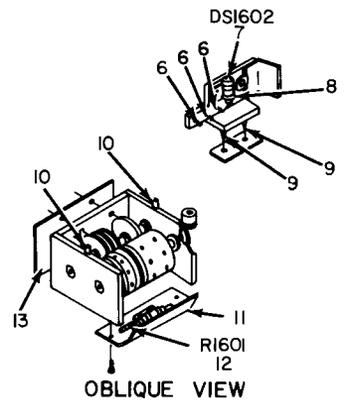
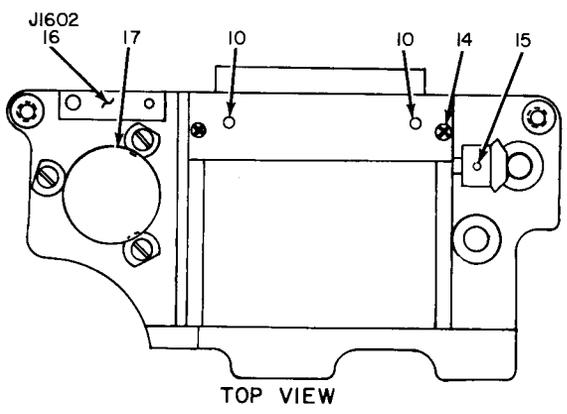
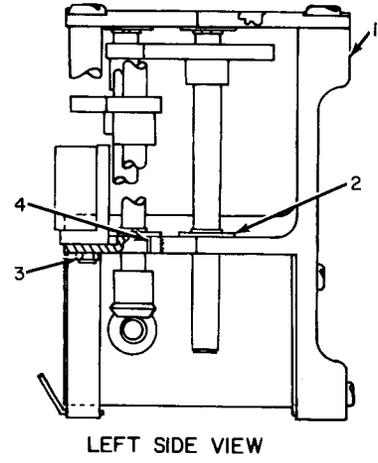
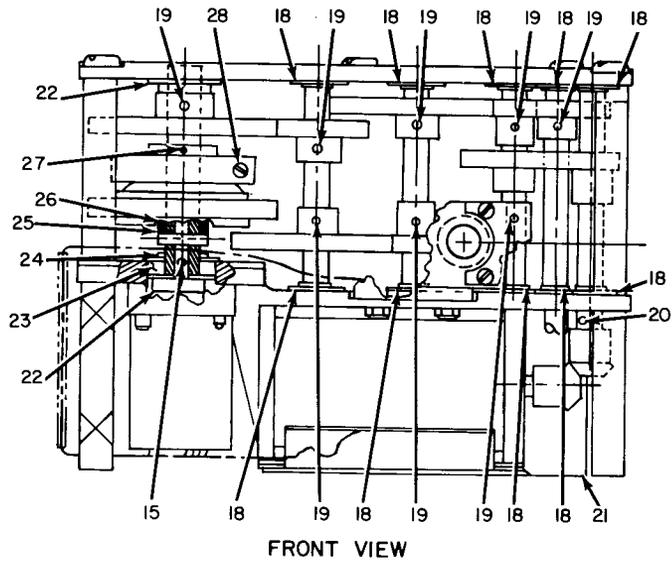


Figure 38. Counter Assembly, Azimuth.

ELIHV069

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 011003 COUNTER ASSEMBLY, AZIMUTH							
38	1	XDDZZ		SMD601089	80063 BRACKET, AZIMUTH COUNTER	EA	1
38	2	PADZZ	5365-00-721-8187	MS16624-1018	96906 RING, RETAINING	EA	10
38	3	PADZZ	5310-00-982-4999	MS21044C04	96906 NUT, PLAIN, HEXAGON	EA	2
38	4	XDDZZ		FCD250	13603 BEARING, SELF-ALIGNING	EA	1
38	5	XDDZZ	5305-00-816-9366	AN565A2H2	88044 SETSCREW	EA	11
38	6	PADZZ	5940-00-812-1578	RSTSM3	98291 TERMINAL, STUD	EA	3
38	7	PADZZ	6240-00-577-8456	NE2E	08805 LAMP, GLOW	EA	1
38	8	XDDZZ		SMB540521	80063 LAMPHOLDER	EA	1
38	9	XDDZZ	5307-00-475-1172	FHS440-6	46384 STUD, SELF-LOCKING	EA	2
38	10	PADZZ	5315-00-682-1727	MS16555-625	96906 PIN, STRAIGHT, HEADLESS	EA	4
38	11	XDDZZ		SMC540538	80063 GUARD, LAMP	EA	1
38	12	PADZZ	5905-00-682-4104	RC07GF623J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
38	13	XDDZZ		SMB610069	80063 SPACER, PLATE	EA	2
38	14	XDDZZ	5305-00-774-9648	MS51960-1	96906 SCREW, MACHINE	EA	2
38	15	XDDZZ	5315-00-687-5126	D4-375	00141 PIN, STRAIGHT, HEADLESS	EA	2
38	16	PADZZ	5935-00-402-1179	SLE7PJ	81312 CONNECTOR, PLUG, ELECTRICAL	EA	1
38	17	PADZZ	5990-00-879-4301	U212698	82686 SYNCHRO, TRANSMITTER	EA	1
38	18	XDDZZ		AVF12K24DDFS160	21335 BEARING, BALL, ANNULAR	EA	10
38	19	XDDZZ		SMB540732-8	80063 PIN, TAPERED, PLAIN	EA	8
38	20	XDDZZ	5315-00-811-3439	C5-1	00141 PIN, SPRING	EA	1
38	21	XDDZZ		SMD686735	80063 BRACKET, AZIMUTH COUNTER	EA	1
38	22	XDDZZ		S814FCP24	40920 BEARING, BALL, ANNULAR	EA	2
38	23	XDDZZ		SMB610133-9	80063 SPACER SET	EA	1
38	24	XDDZZ		SMB610134	80063 WASHER, FLAT	EA	1
38	25	XDDZZ		MS51923-176	96906 PIN, SPRING	EA	1
38	26	XDDZZ	5315-00-923-9467	MS51923-436	96906 PIN, SPRING	EA	1
38	27	XDDZZ		MS51923-437	96906 PIN, SPRING	EA	1
38	28	XDDZZ		AN565A4H2	88044 SETSCREW	EA	1

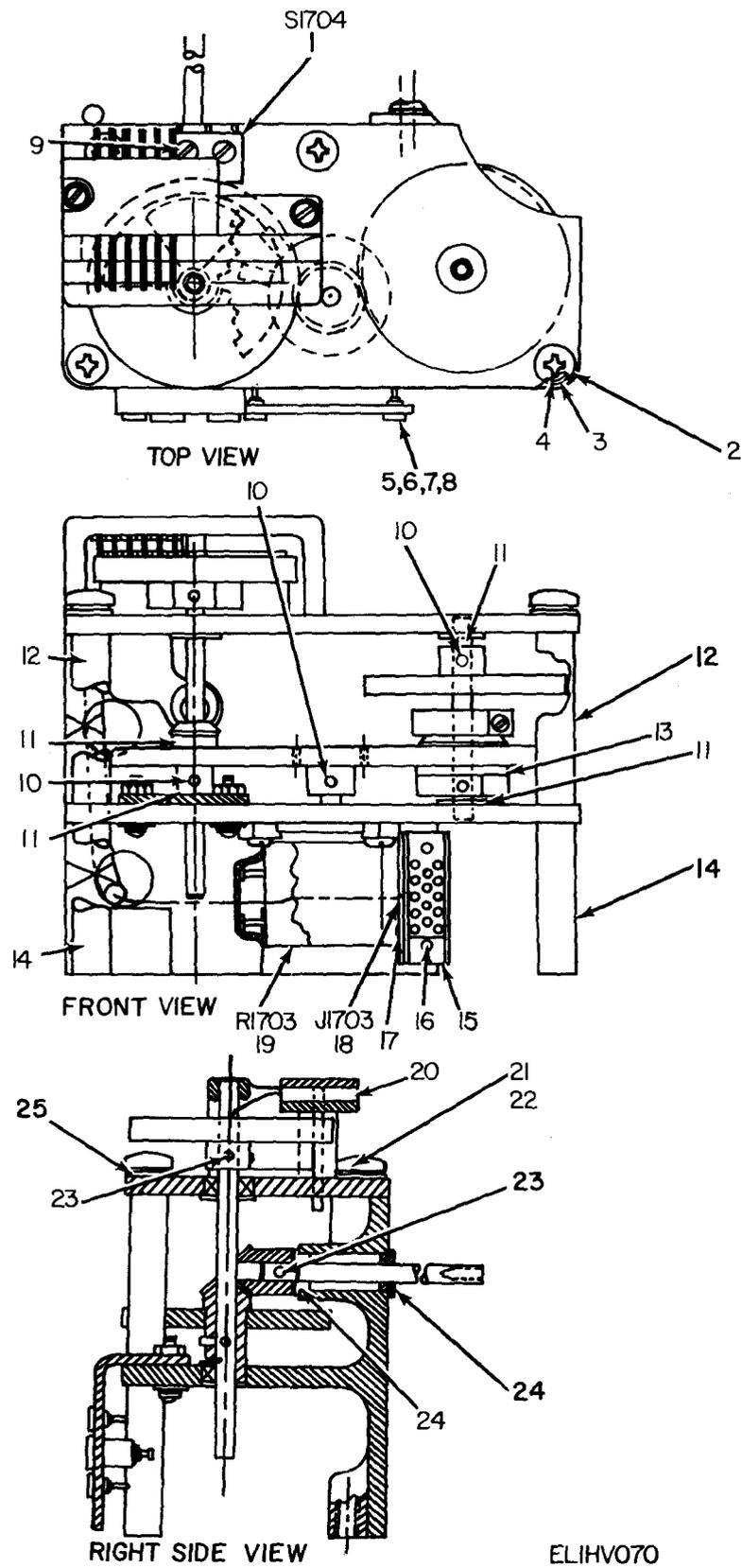
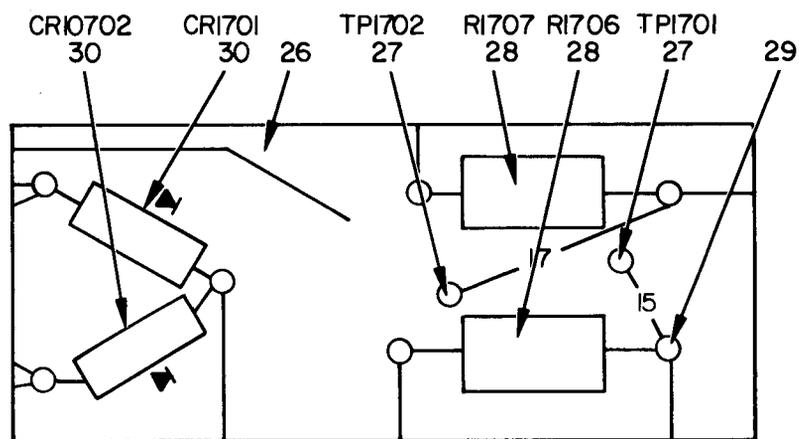


Figure 39. Commutator (Sheet 1 of 2)



CIRCUIT CARD ASSEMBLY

ELIHV071

Figure 39. Commutator (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 011004 COMMUTATOR							
39	1	XDDZZ	5930-00-803-4570	MS24547-1	96906	SWITCH, SENSITIVE	EA 1
39	2	XDDZZ	5305-00-054-6654	MS51957-30	96906	SCREW, MACHINE	EA 4
39	3	PAHZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	EA 4
39	4	XDDZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA 4
39	5	XDDZZ	5310-00-938-2013	MS35649-224	96906	NUT, PLAIN, HEXAGON	EA 2
39	6	XDDZZ	5305-00-054-5639	MS51957-5	96906	SCREW, MACHINE	EA 2
39	7	XDDZZ	5310-00-595-6761	MS15795-802	96906	WASHER, FLAT	EA 2
39	8	PADZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA 2
39	9	XDDZZ		LP57D26S5	16941	SCREW, MACHINE	EA 2
39	10	XDDZZ	5315-00-720-5915	C2-1	00414	PIN, TAPERED, PLAIN	EA 3
39	11	XDDZZ	5365-00-804-6895	MS16624-1012	96906	RING, RETAINING	EA 4
39	12	XDDZZ		SMB540623	80063	POST, ELECTRICAL-MECHANICAL EQUIPMENT	EA 2
39	13	XDDZZ		SMB610132-12	80063	SPACER SET	EA 1
39	14	XDDZZ		SMB540622	80063	POST, ELECTRICAL-MECHANICAL EQUIPMENT	EA 2
39	15	XDDZZ		SMC686822	80063	SUPPORT, CONNECTOR	EA 1
39	16	PADZZ	5310-00-622-1724	68-1660-26	72962	NUT, HEXAGON	EA 2
39	17	XDDZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE	EA 2
39	18	XDDZZ	5935-00-485-5098	SLE14PJ	81312	CONNECTOR, PLUG, ELECTRICAL	EA 1
39	19	PADZZ	5905-00-057-1759	78FL2-100	08815	RESISTOR, VARIABLE	EA 1
39	20	XDDZZ	5977-00-059-6188	SMC601191	80063	HOLDER ASSEMBLY, ELECTRICAL	EA 1
39	21	XDDZZ		LP57D12S13	16941	SCREW, SELF-LOCKING	EA 2
39	22	XDDZZ	5310-00-804-0141	MS15795-801	96906	WASHER, FLAT	EA 2
39	23	PADZZ	5305-00-843-2841	MS51021-1	96906	SETSCREW	EA 2
39	24	XDDZZ	3120-00-912-5207	127-55	12639	BEARING, SLEEVE	EA 2
39	25	XDDZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT	EA 2
39	26	XDDZZ	5840-00-450-6776	SMC686451	80063	CHASSIS, ELECTRICAL EQUIPMENT	EA 1
39	27	PADZZ	5935-00-615-8571	SKT5BCRED	98291	JACK, TIP	EA 2
39	28	PADZZ	5905-00-195-6761	RC20GF104J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
39	29	XDDZZ		RSTSM1L2	98291	TERMINAL, STUD	EA 7
39	30	PADZZ	5961-00-842-9864	JAN1N914	81349	SEMICONDUCTOR DEVICE, DIODE	EA 2

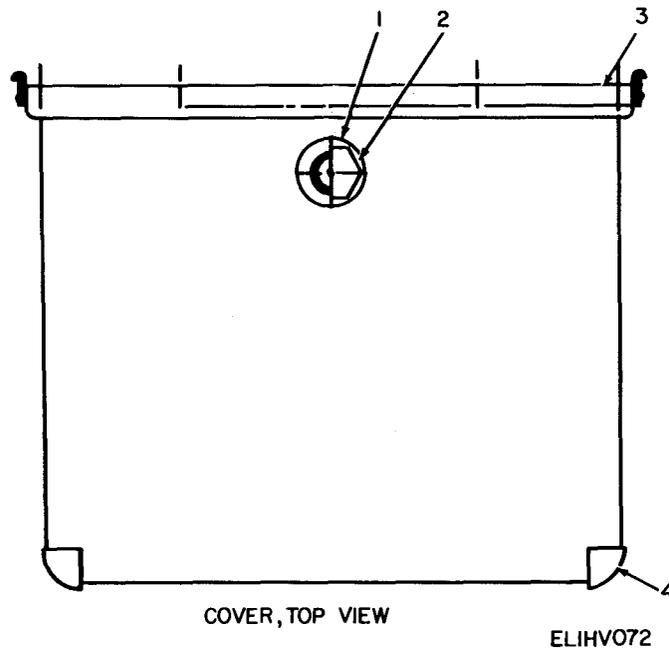
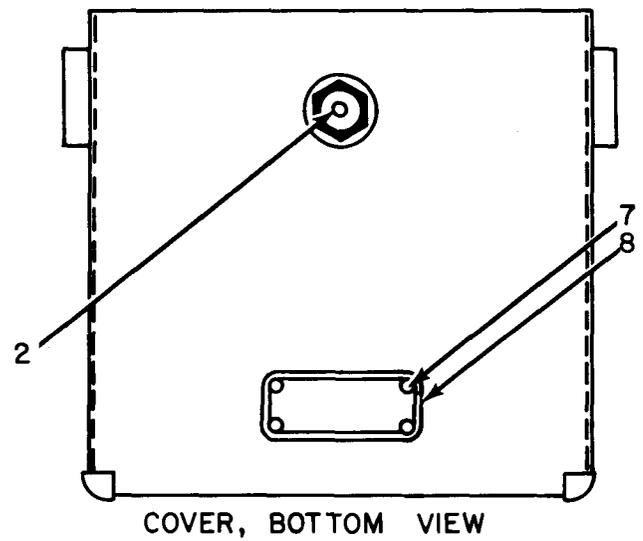
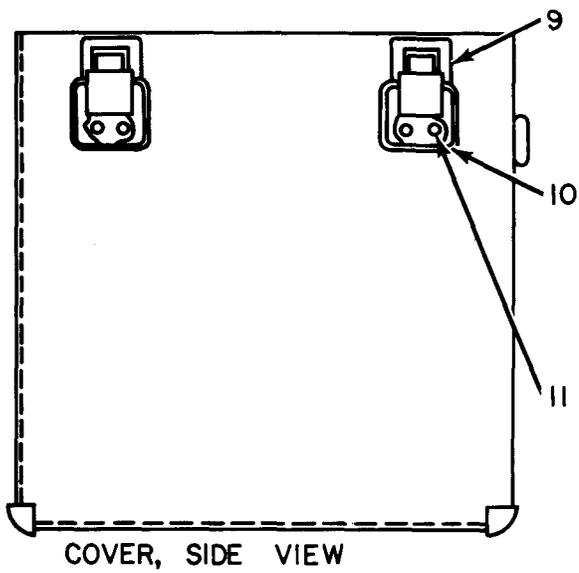
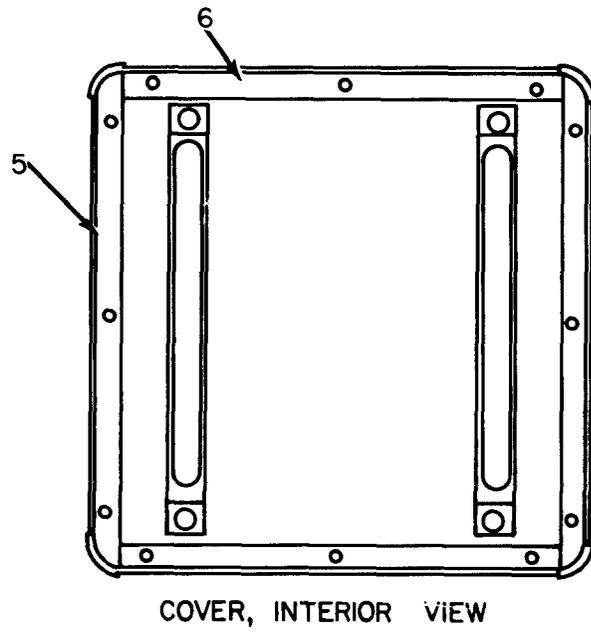


Figure 40. Control-Indicator, Radar C-4610A/PPS-5, (Sheet 1 of 6).



ELIHV073

Figure 40. Control-Indicator Radar C-4610A/PPS-5 (Sheet 2 of 6).

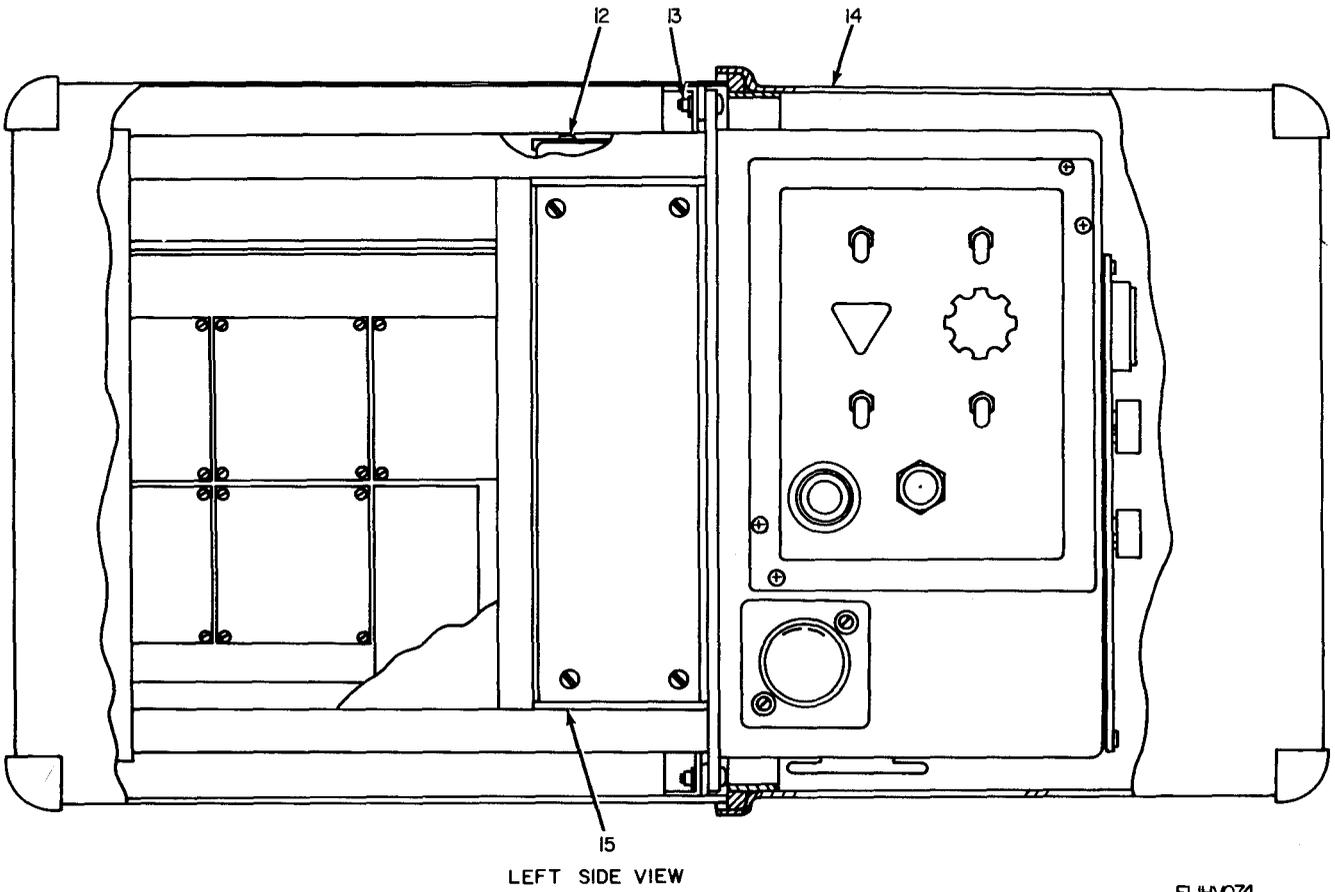


Figure 40. Control-Indicator, Radar C-4610A/PPS-5, (Sheet 3 of 6).

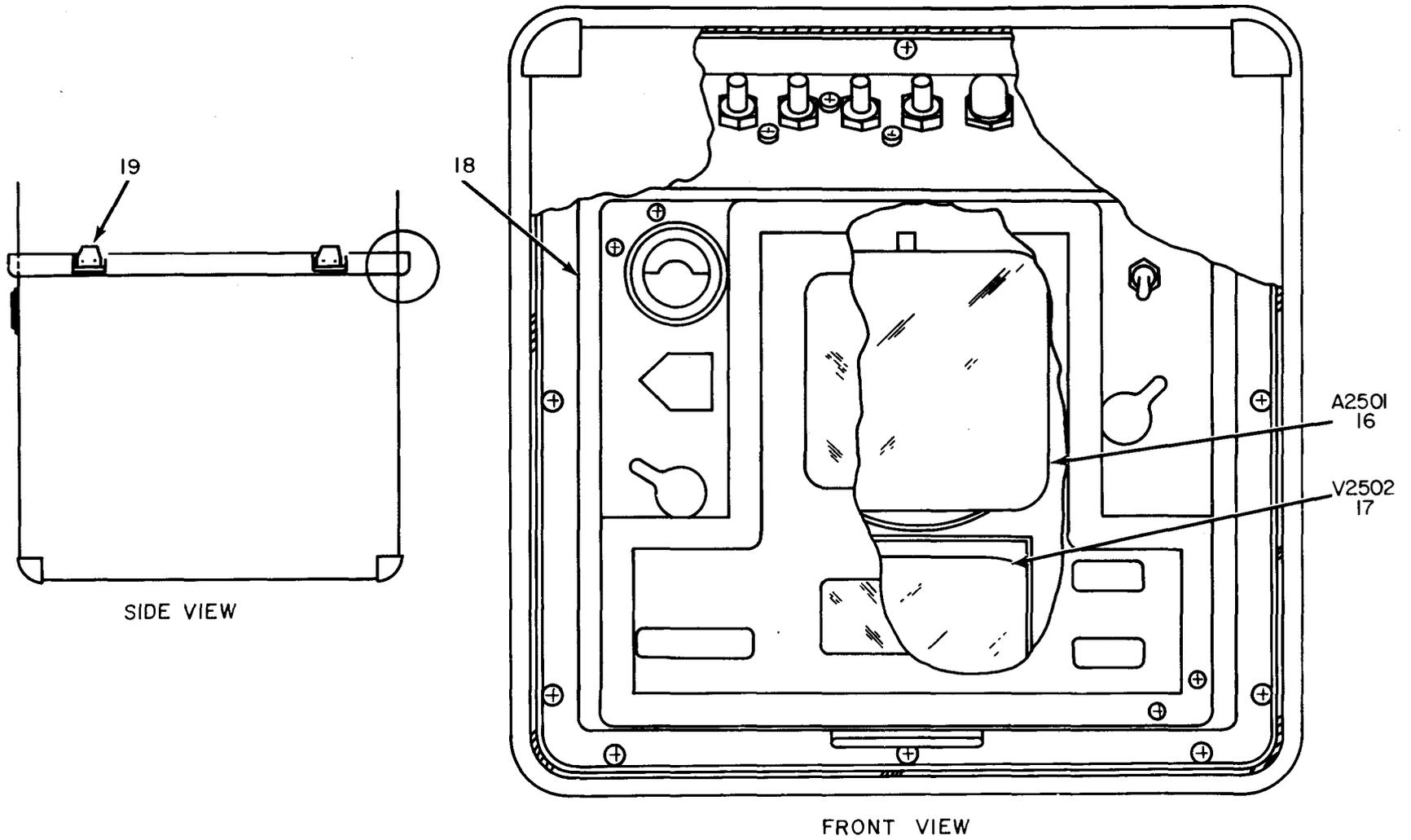


Figure 40. Control-Indicator Radar C-4610A/PPS-5 (Sheet 4 of 6).

ELIHV075

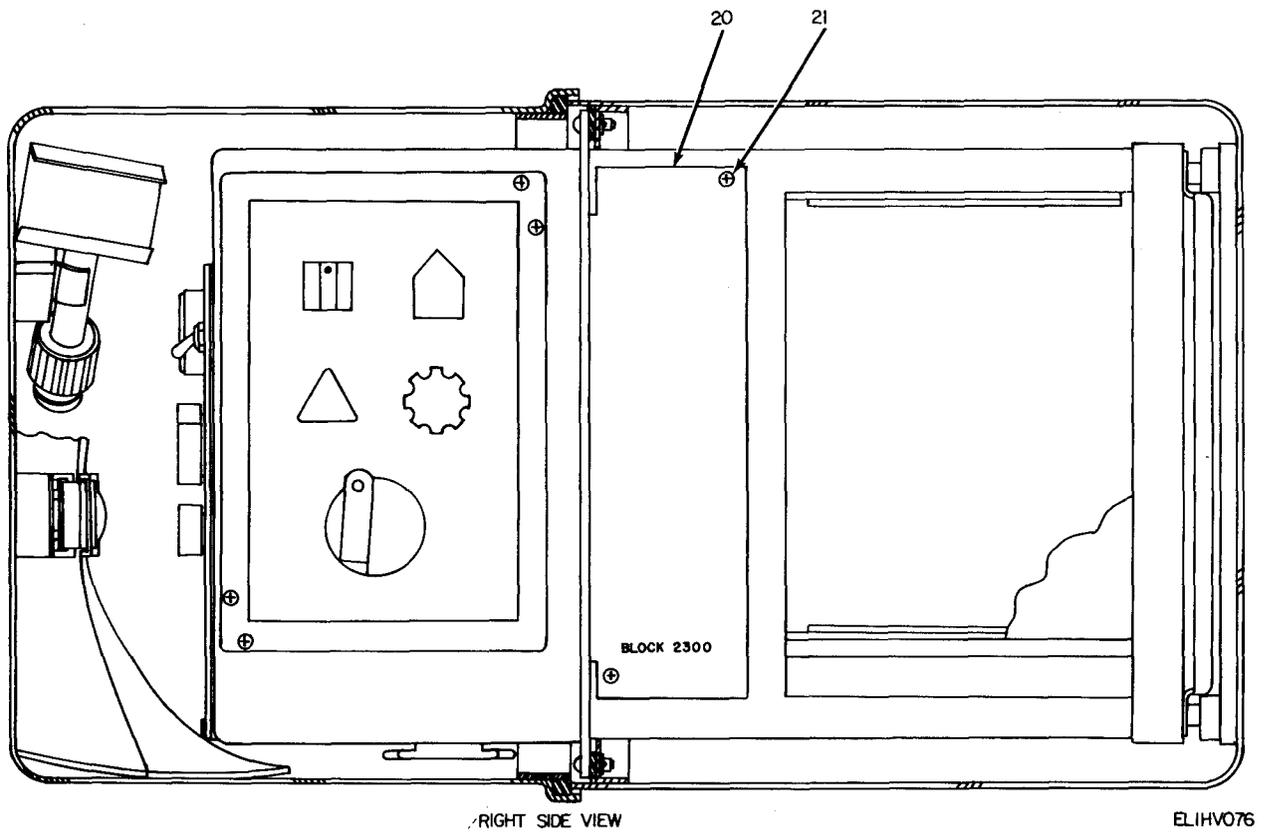


Figure 40. Control-Indicator, Radar C-4610A/PPS-5 (Sheet 5 of 6).

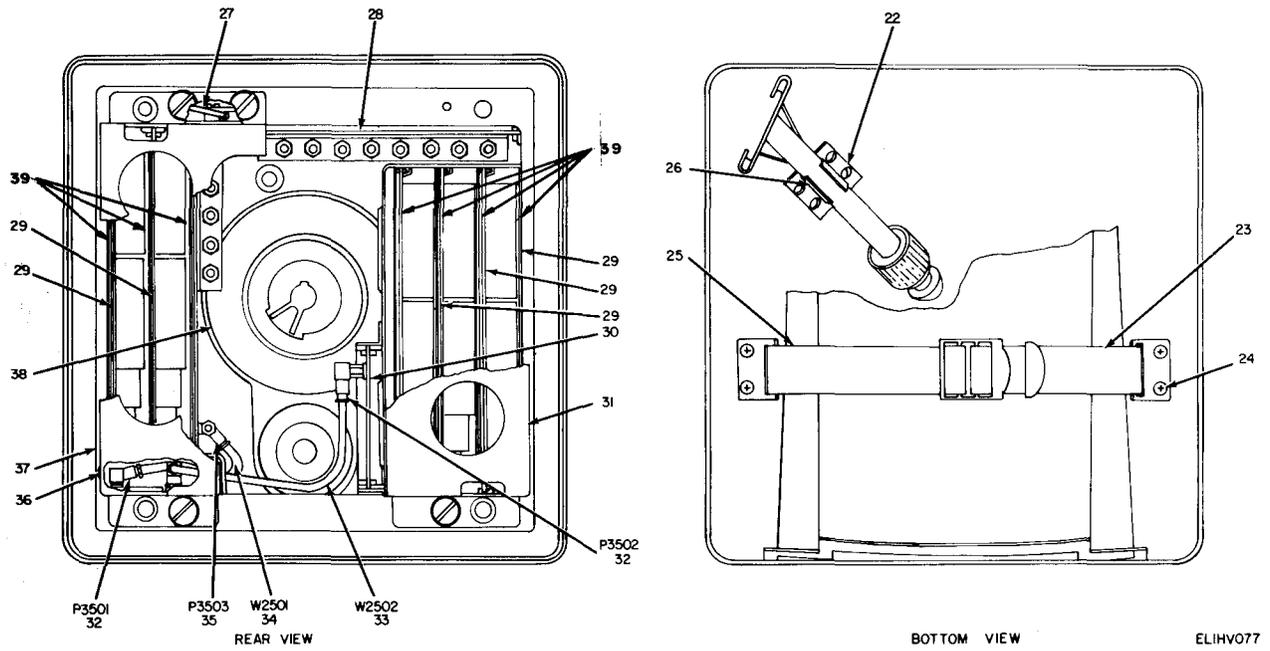


Figure 40. Control-Indicator, Radar C-4610A/PPS-5 (Sheet 6 of 6).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 02 CONTROL-INDICATOR,RADAR							
C-4610A/PPS-5							
40	1	XDHZZ		SMB600980	80063 BARRIER, VALVE	EA	1
40	2	XDHZZ	4820-00-761-3627	SMB600996	80063 VALVE, BREATHER	EA	2
40	3	PAHZZ	5330-00-180-9473	SMD686508	80063 GASKET	EA	1
40	4	XDFZZ		41H014A	13210 CORNER, CASE	EA	8
40	5	PAHZZ	5330-00-074-9924	SMB601181	80063 GASKET	EA	2
40	6	PAHZZ	5330-00-089-9298	SMB601180	80063 GASKET	EA	2
40	7	XDHZZ		SMB600968	80063 PLATE, IDENTIFICATION	EA	1
40	8	XDHZZ		SMC686616	80063 PLATE, IDENTIFICATION	EA	1
40	9	XDHZZ	5840-00-450-3551	SMB601045	80063 BARRIER, CATCH	EA	4
40	10	XDHZZ		SMC540223-1	80063 LATCH, CLAMPING	EA	4
40	11	XDHZZ	5320-00-118-1995	MS20470B4-6	96906 RIVET, SOLID	EA	8
40	12	XDHZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE	EA	4
40	13	XDHZZ	5310-00-816-7868	RMS2LHTA521M62	72962 NUT, SELF-LOCKING, PLATE	EA	12
40	14	PAHZZ	5840-00-089-2276	SMD600817	80063 ENCLOSURE ASSEMBLY, CONTROL	EA	1
40	15	PAFHH	5840-00-464-1673	SMD686249	80063 AMPLIFIER ASSEMBLY AZIMUTH SERVO	EA	1
40	16	XDHZZ		SMB610062	80063 ELECTRON TUBE	EA	1
40	17	PAHZZ	5960-00-060-3451	3BGP1	94151 ELECTRON TUBE	EA	1
40	18	XDHHH		SME686235	80063 CONTROL, RADAR SUBASSEMBLY	EA	1
40	19	XDHZZ		SMB601055	80063 BARRIER, STRIKE	EA	4
40	20	PAFHH	5840-00-461-4326	SMD686250	80063 POWER CONVERTER	EA	1
40	21	XDHZZ	5305-00-770-2580	MS51959-16	96906 SCREW, MACHINE	EA	4
40	22	XDHZZ		SMC601346	80063 SPRING CLIP ASSEMBLY	EA	1
40	23	XDFZZ		SMC601347	80063 STRAP, WEBBING	EA	1
40	24	XDHZZ	5305-00-054-6652	MS51957-28	96906 SCREW, MACHINE	EA	4
40	25	XDFZZ		SMC601348	80063 STRAP, WEBBING	EA	1
40	26	XDHZZ		6014-1CC	91506 CLIP, SPRING TENSION	EA	1
40	27	XDHZZ	5340-00-832-4228	SMC541268	80063 HANDLE, BAIL	EA	1
40	28	PAFDD	5840-00-461-4323	SMD686247	80063 B-DISPLAY ASSEMBLY	EA	1
40	29	PAFDD	5840-00-461-4320	SMD686241	80063 RANGE GATED FILTER ASSEMBLY	EA	5
40	30	PAFDD	5840-00-464-1667	SMD686248	80063 RANGE AMPLIFIER	EA	1
40	31	XDHZZ		SMC686763	80063 RETAINER ASSEMBLY	EA	1
40	32	PAHZZ	5935-00-937-6278	3015	98291 CONNECTOR, PLUG, ELECTRICAL	EA	2
40	33	PAHZZ	5995-00-156-3927	SMC686743	80063 CABLE ASSEMBLY, RADIO FREQUENCY	EA	1
40	34	PAHZZ	5995-00-832-6483	SMC541337-2	80063 CABLE ASSEMBLY, RADIO FREQUENCY	EA	1
40	35	PAHZZ	5935-00-825-9088	3010	98291 CONNECTOR, PLUG, ELECTRICAL	EA	1
40	36	PAHZZ	5305-00-958-8326	51-18-406-24	94222 SCREW, EXTERNALLY RELIEVED	EA	5
40	37	XDHZZ	5840-00-450-3557	SMC609986	80063 RETAINER ASSEMBLY	EA	1
40	38	PAFDD	5840-00-461-4322	SMD686246	80063 A-DISPLAY	EA	1
40	39	PAFZZ	5970-00-832-5224	SMC541258-2	80063 INSULATOR CARD	EA	7

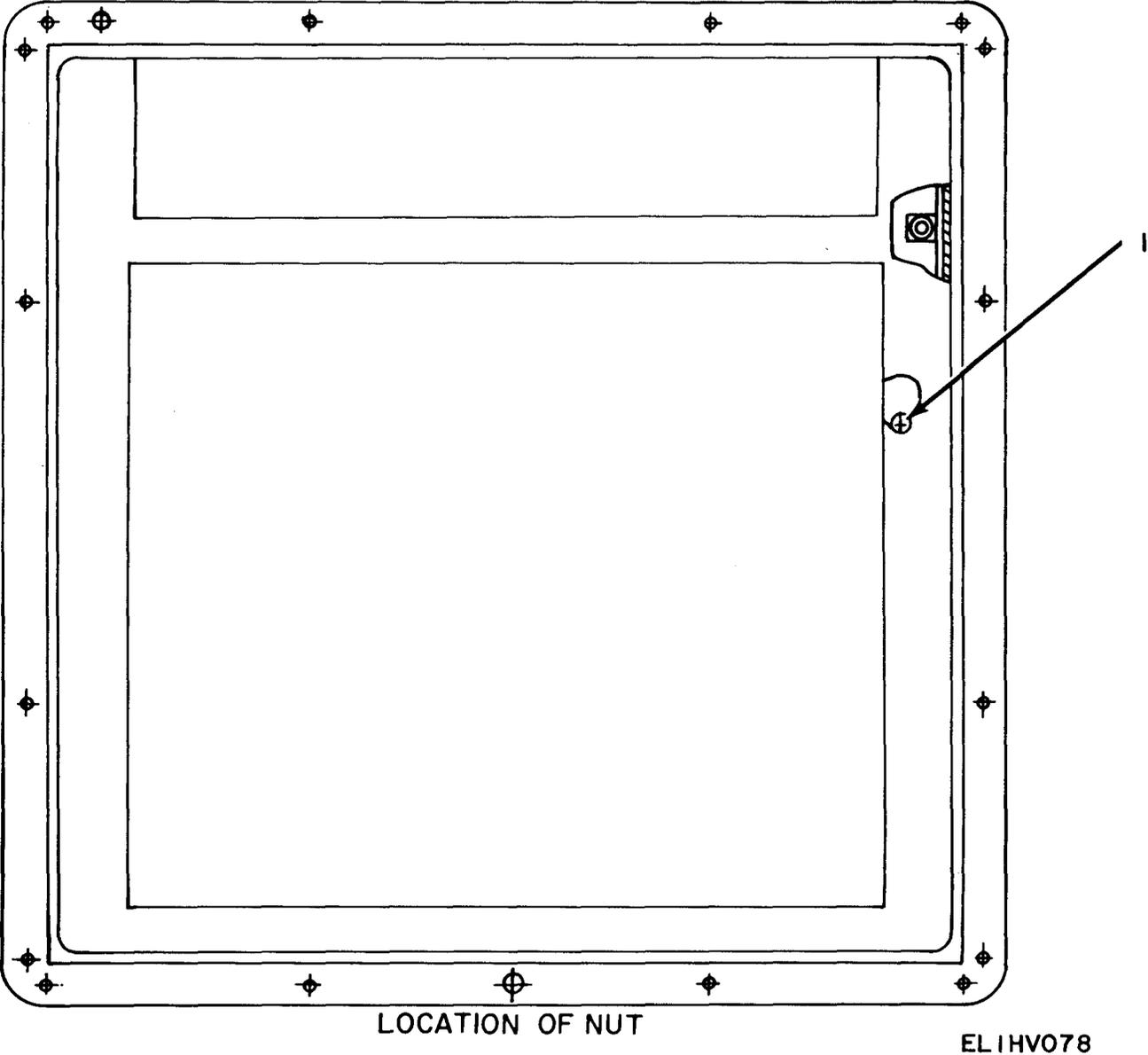


Figure 41. Control-Indicator, Radar C-4610A/PPS-5, Additional Parts Location (Sheet 1 of 6).

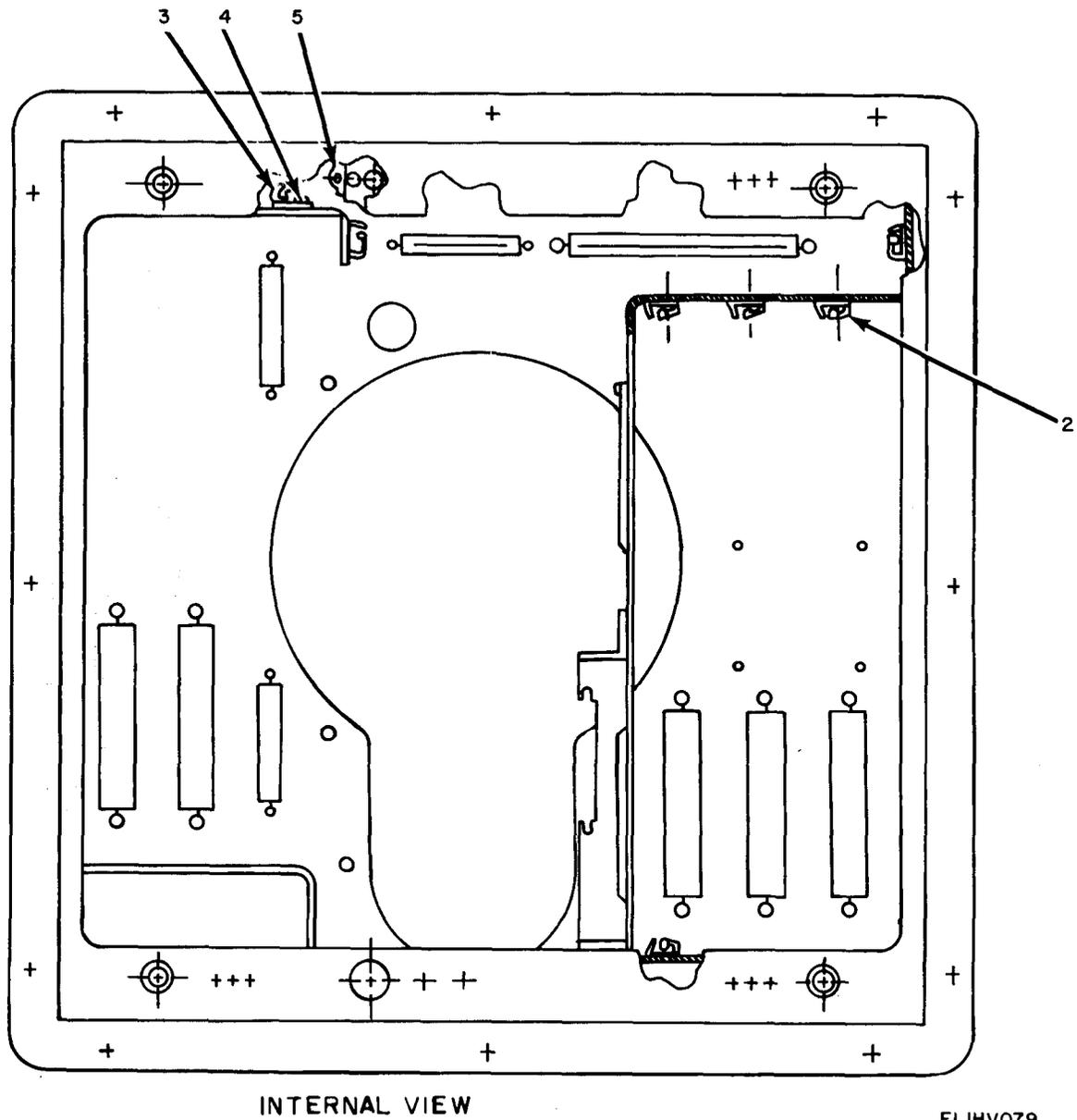


Figure 41. Control-Indicator, Radar C-4610A/PPS-5, Additional Parts Location (Sheet 2 of 6)

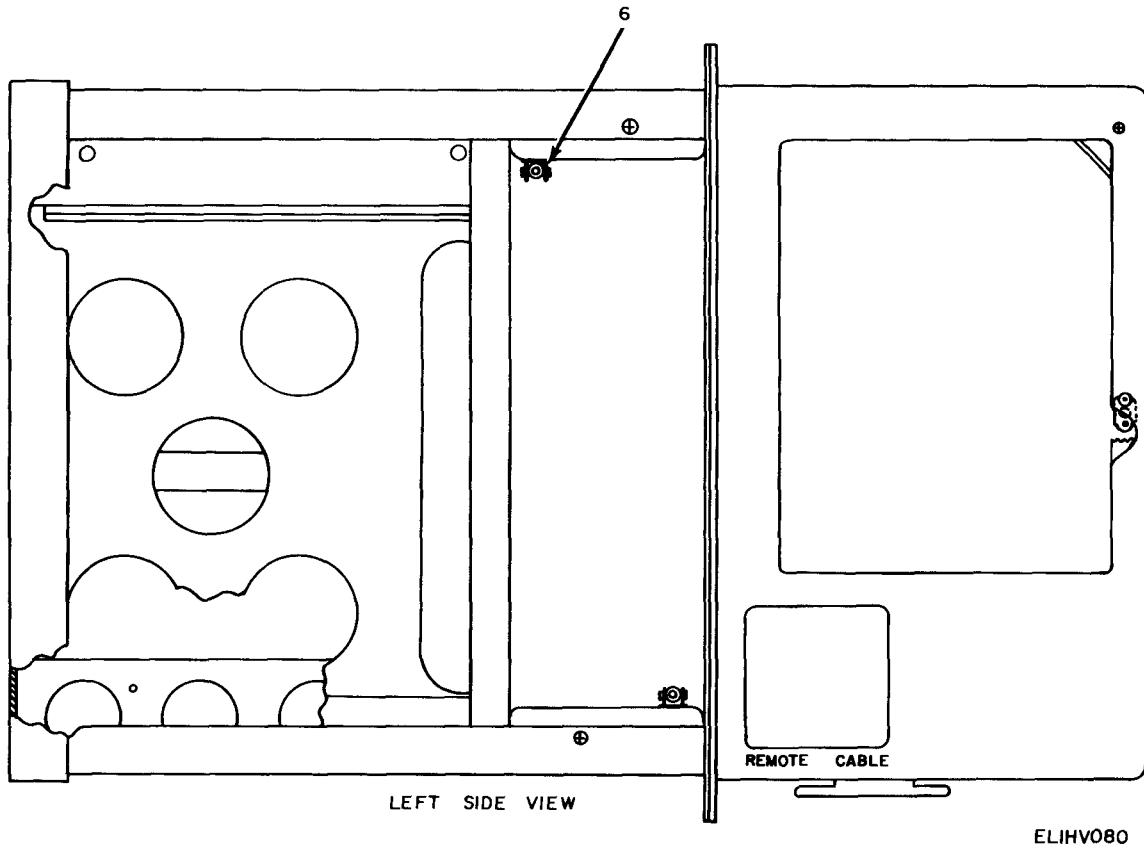
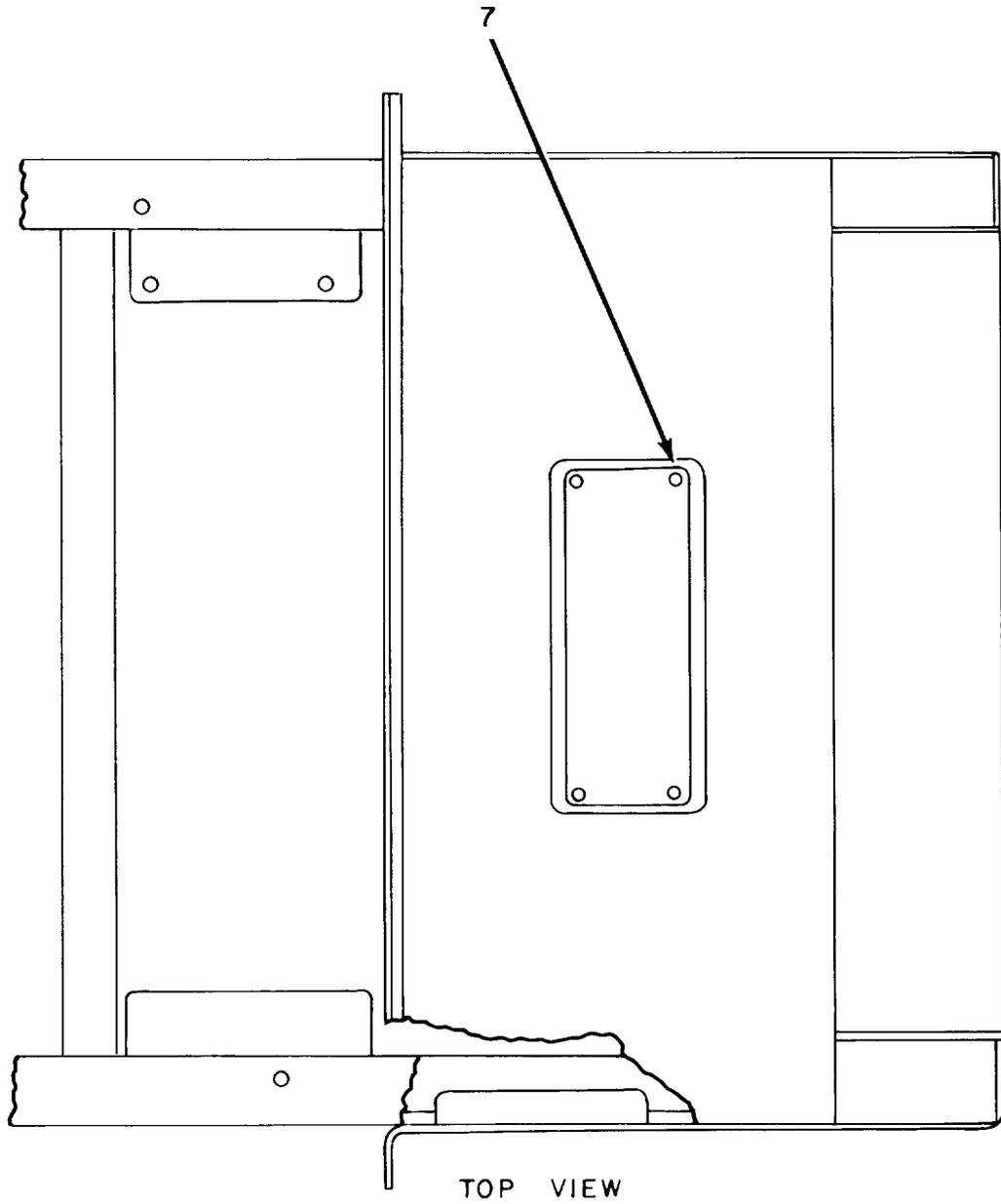


Figure 41. Control-Indicator, Radar C-4610A/PPS-5, Additional Parts Location (Sheet 3 of 6).



ELIHV081

Figure 41. Control -Indicator*Radars C-4610A/PPS-5, Additional Parts Location (Sheet 4 of 6).

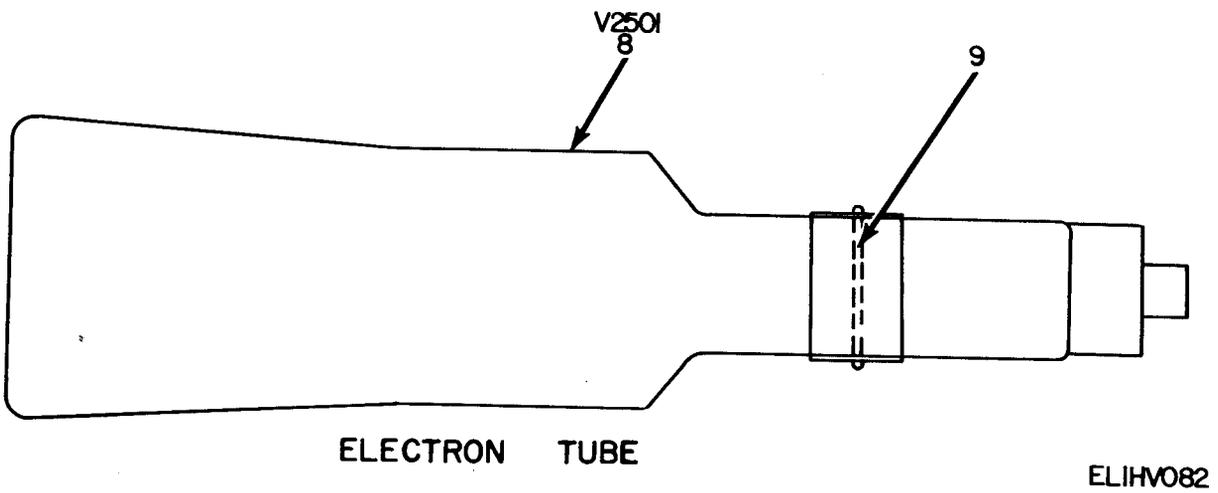
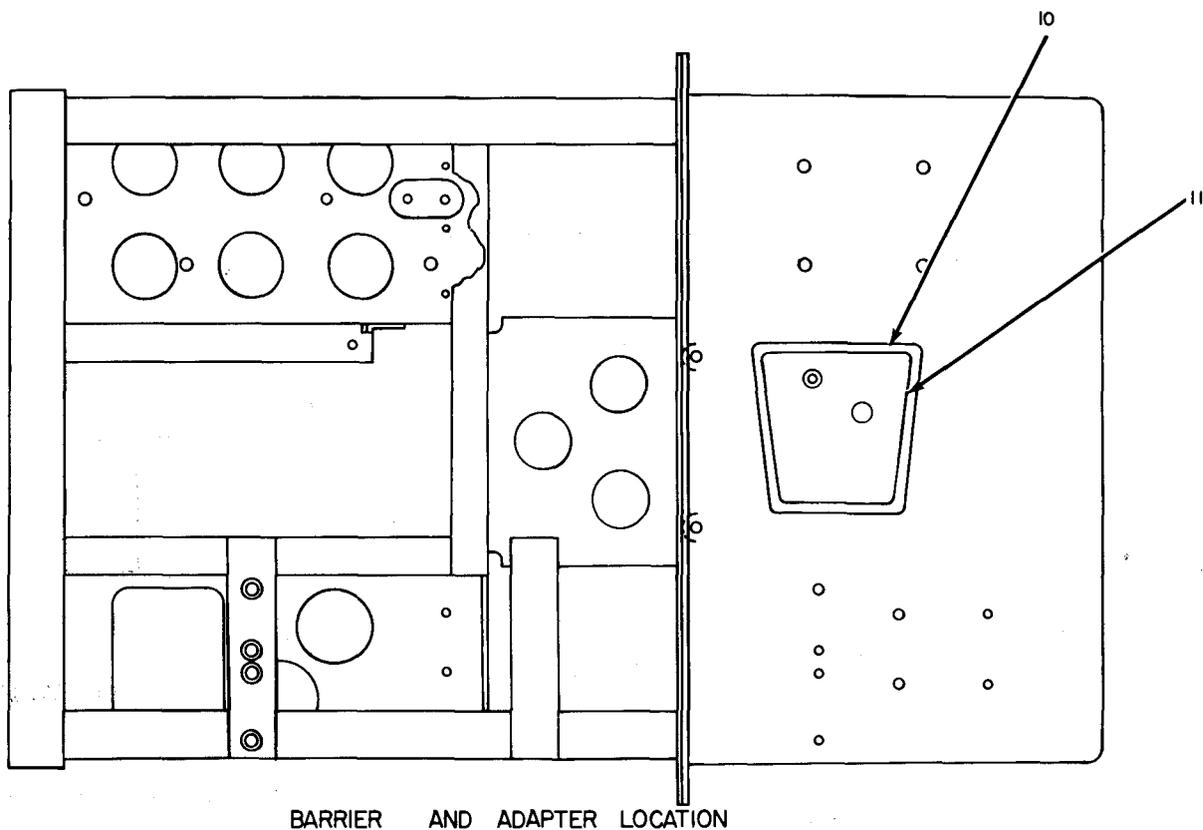


Figure 41. Control -Indicator, Radar C-4610A/PPS-5 Additional Parts Location (Sheet 5 of 6).



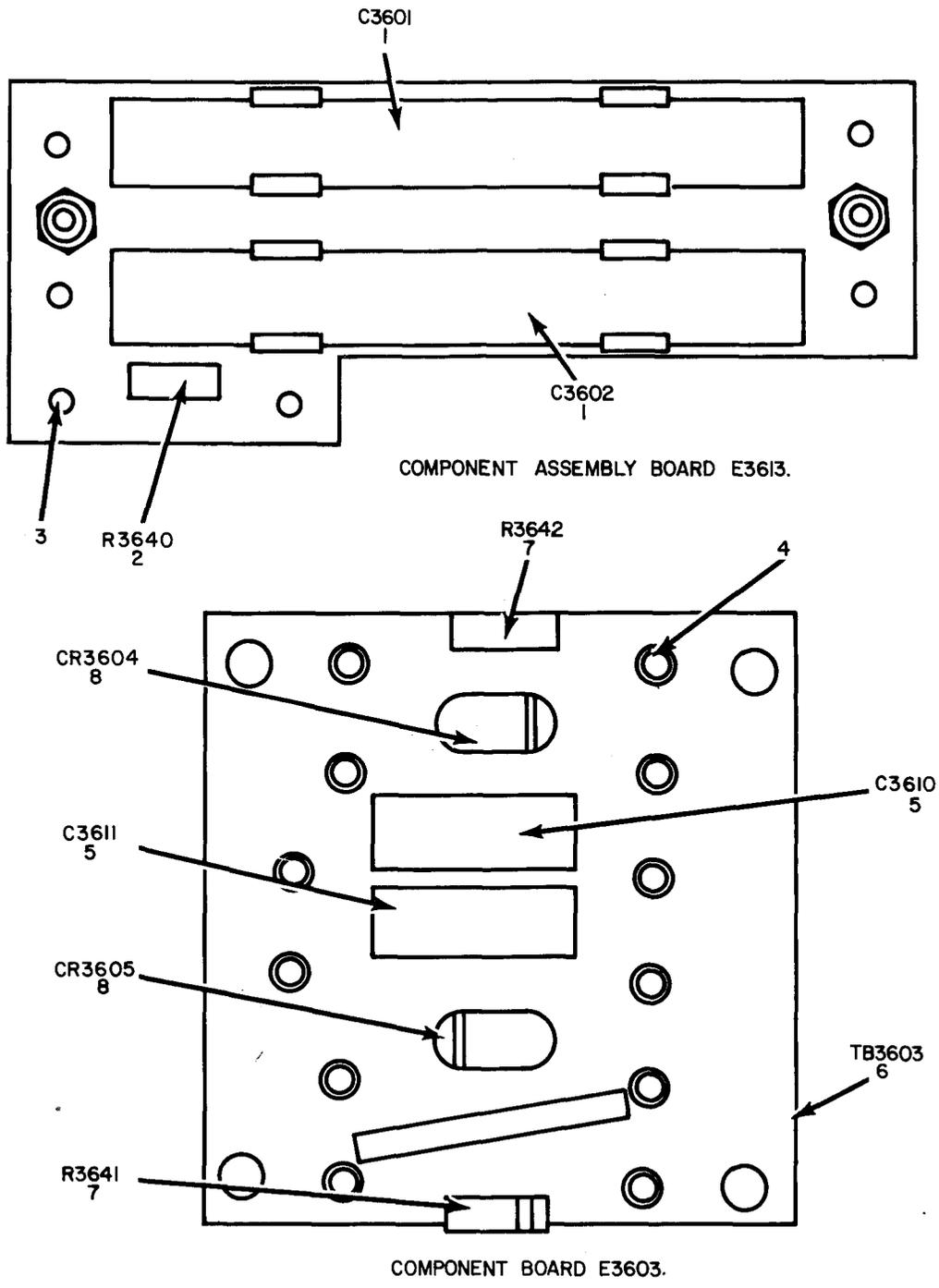
BARRIER AND ADAPTER LOCATION

ELIHV063

Figure 41. Control-Indicator, Radar C-4610A/PPS-5 Additional Parts Location (Sheet 6 of 6).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
41	1		RM52LHTA521M40	72962	NUT, SELF-LOCKING, PLATE	EA	62
41	2		35-1B2-11-3	18915	RETAINER, PRINTED WIRING BOARD	EA	6
41	3		6015-5CC	91506	CLIP, ELECTRICAL	EA	1
41	4		SMB686755	80063	PLATE, TAB	EA	1
41	5	5310-00-816-7868	RM52LHTA521M62	72962	NUT, SELF-LOCKING, PLATE	EA	6
41	6	5310-00-894-0227	LHA27M2860-40	72962	NUT, SELF-LOCKING, PLATE	EA	4
41	7		SMB600968	80063	PLATE, IDENTIFICATION	EA	1
41	8	5960-00-937-9353	SC3364P7B	94151	ELECTRON TUBE	EA	1
41	9	5999-00-832-4979	SMB545013	80063	MAGNET, PERMANENT	EA	1
41	10		SMB601048	80063	BARRIER, ADAPTER	EA	1
41	11		SMC600982	80063	ADAPTER, BATTERY ASSEMBLY	EA	1



ELIHV084

Figure 42. Control-Indicator, Radar C-4610A/PPS-5, Component Boards.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
42	1	PAHZZ	5910-00-235-9449	CL21BG351UPG	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	2
42	2	PAHZZ	5905-00-190-8883	RC20GF100J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
42	3	XDHZZ		X1558B05	71279	TERMINAL, STUD	EA	6
42	4	XDHZZ		2043-2-05	71279	TERMINAL, STUD	EA	12
42	5	PAHZZ	5910-00-192-7180	MILC39003-1	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	2
42	6	PAHZZ	5940-00-180-7912	SMB686267	80063	TERMINAL BOARD	EA	1
42	7	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
42	8	PAHZZ	5961-00-847-5246	JAN1N746A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2

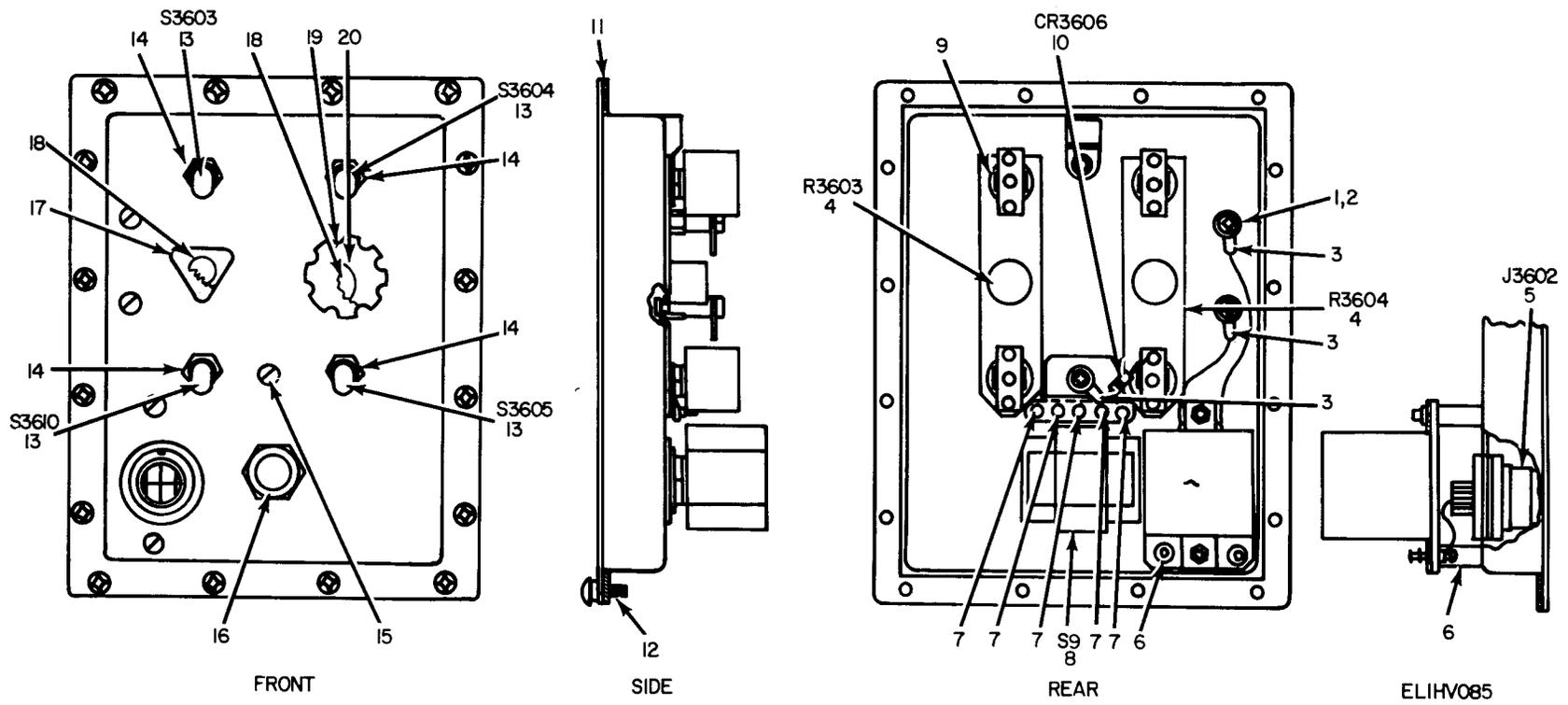


Figure 43. Control-Indicator, Radar C-4610A/PPS-5, Exterior View.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
43	1	XDHZZ	5305-00-054-5646	MS51957-12	96906 SCREW,MACHINE	EA	3
43	2	XDHZZ	5310-00-550-3715	MS35333-70	96906 WASHER,LOCK	EA	3
43	3	XDHZZ	5940-00-896-9579	853	81312 TERMINAL,STUD	EA	3
43	4	PAHZZ	5905-00-937-9306	GA2G040F102MA	01121 RESISTOR,VARIABLE	EA	2
43	5	PAHZZ	5935-00-823-0667	U183U	80058 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
43	6	PAHZZ	5940-00-822-2945	FTSM1TURC4	98291 TERMINAL,FEEDTHRU,INSULATED	EA	2
43	7	PAHZZ	5940-00-812-1578	RSTSM3	98291 TERMINAL,STUD	EA	5
43	8	PAHZZ	5930-00-937-9017	531241-1	02005 SWITCH,TOGGLE	EA	1
43	9	XDHZZ	5310-00-543-2740	MS35333-74	96906 WASHER,LOCK	EA	4
43	10	PAHZZ	5961-00-900-6711	1N456A	01295 SEMICONDUCTOR DEVICE,DIODE	EA	1
43	11	XDHZZ		SMC541134	80063 GASKET	EA	1
43	12	XDHZZ	5305-00-085-3706	SMC540388-9	80063 SCREW,SELF-SEALING	EA	2
43	13	PAHZZ	5930-00-241-3140	A3-42-270	81640 SWITCH,TOGGLE	EA	4
43	14	XDHZZ		SMB601318-2	80063 BOOT,DUST AND MOISTURE SEAL	EA	4
43	15	XDHZZ	5305-00-606-8179	SMC540388-10	80063 SCREW,SELF-SEALING	EA	1
43	16	PAFZZ	5930-00-539-7013	SMB601318-1	80063 BOOT,DUST AND MOISTURE SEAL	EA	1
43	17	PAOZZ	5355-00-177-5197	SMB686530	80063 KNOB	EA	1
43	18	PAFZZ	5930-00-892-9026	SMB541046-1	80063 BOOT,DUST AND MOITURE SEAL	EA	2
43	19	XDOZZ		SMB686532	80063 KNOB	EA	1
43	20	PAOZZ	5305-00-717-6949	MS51963-10	96906 SETSCREW	EA	4

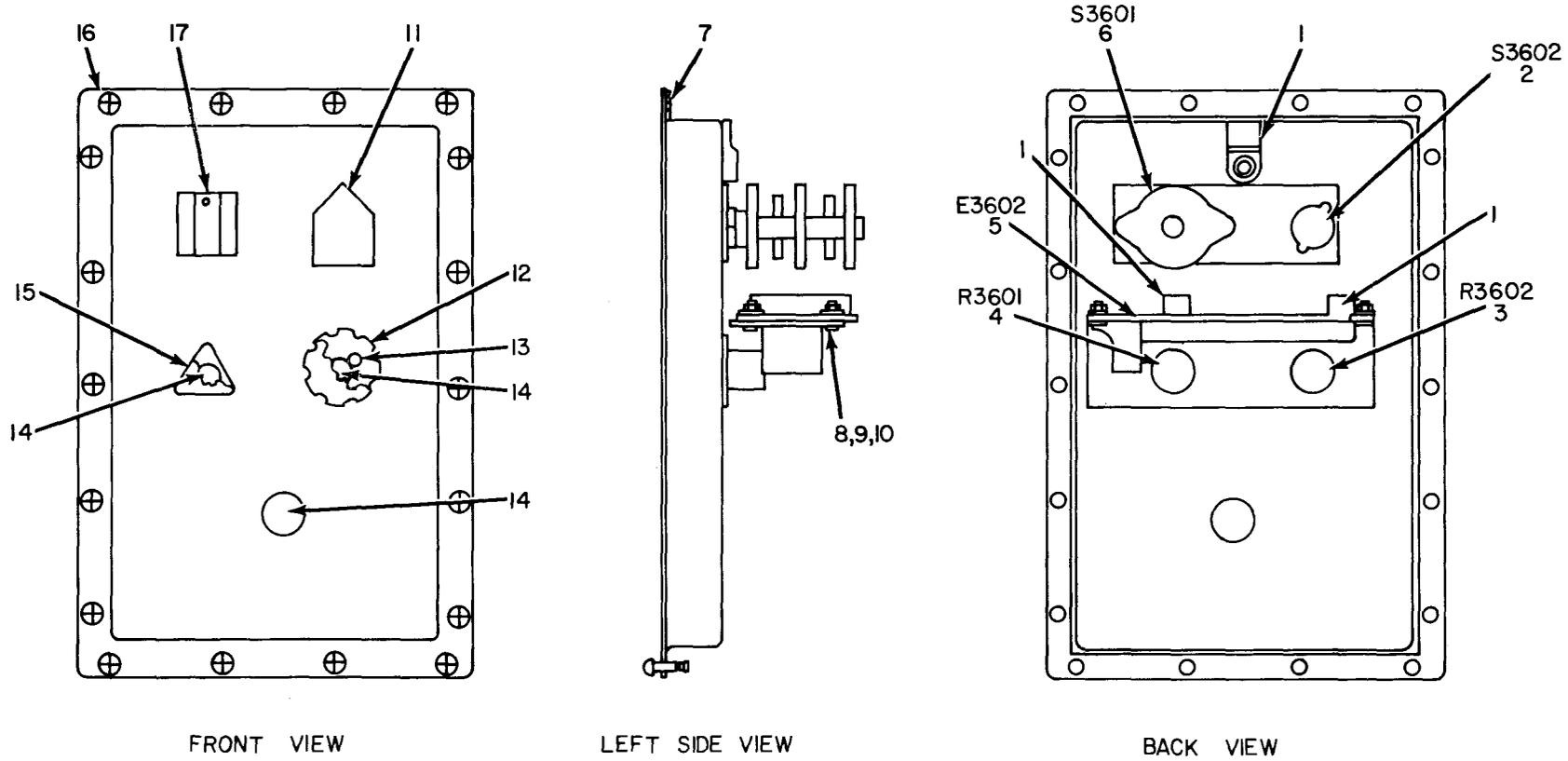


Figure 44. Control-Indicator, Radar C-4610A/PPS-5 Exterior View, Additional Parts (Sheet 1 of 3).

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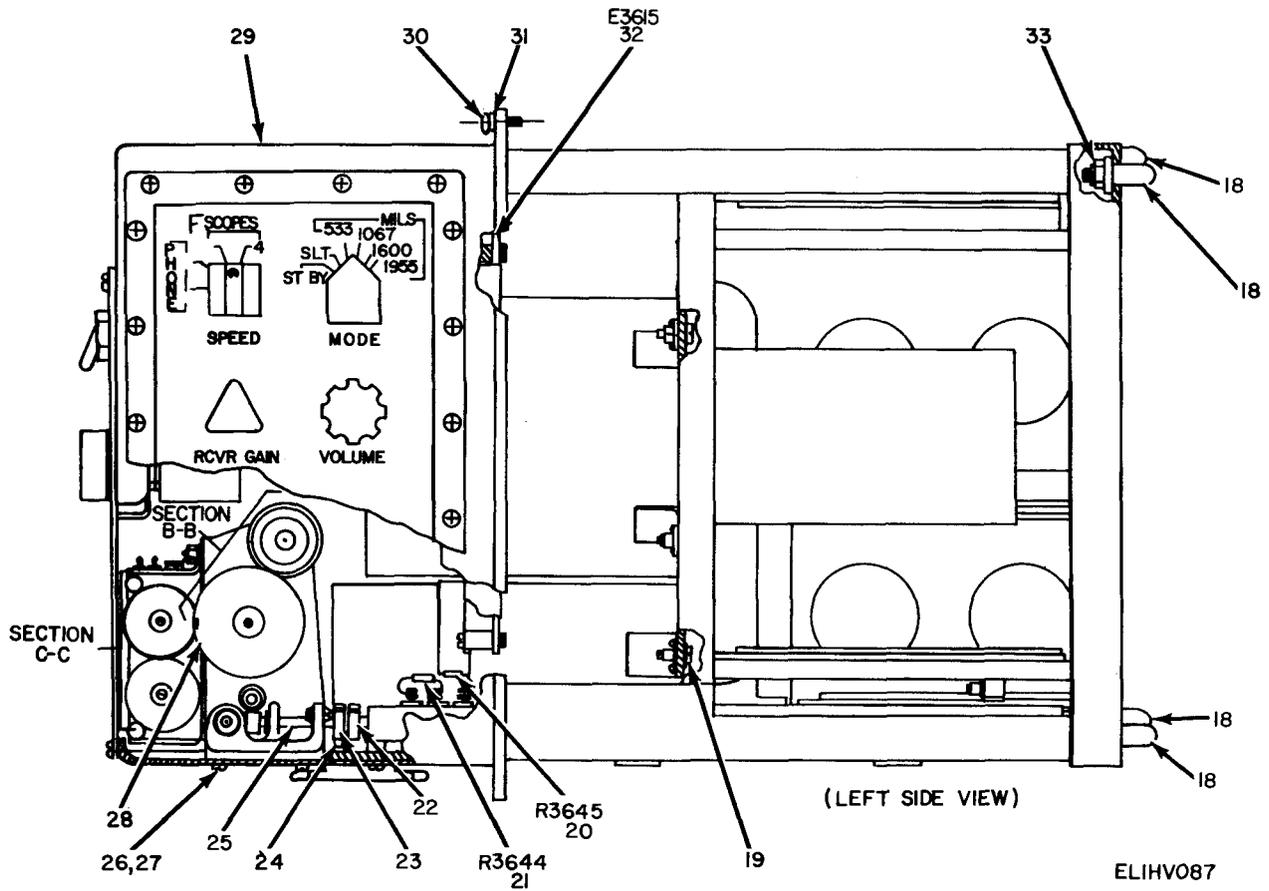
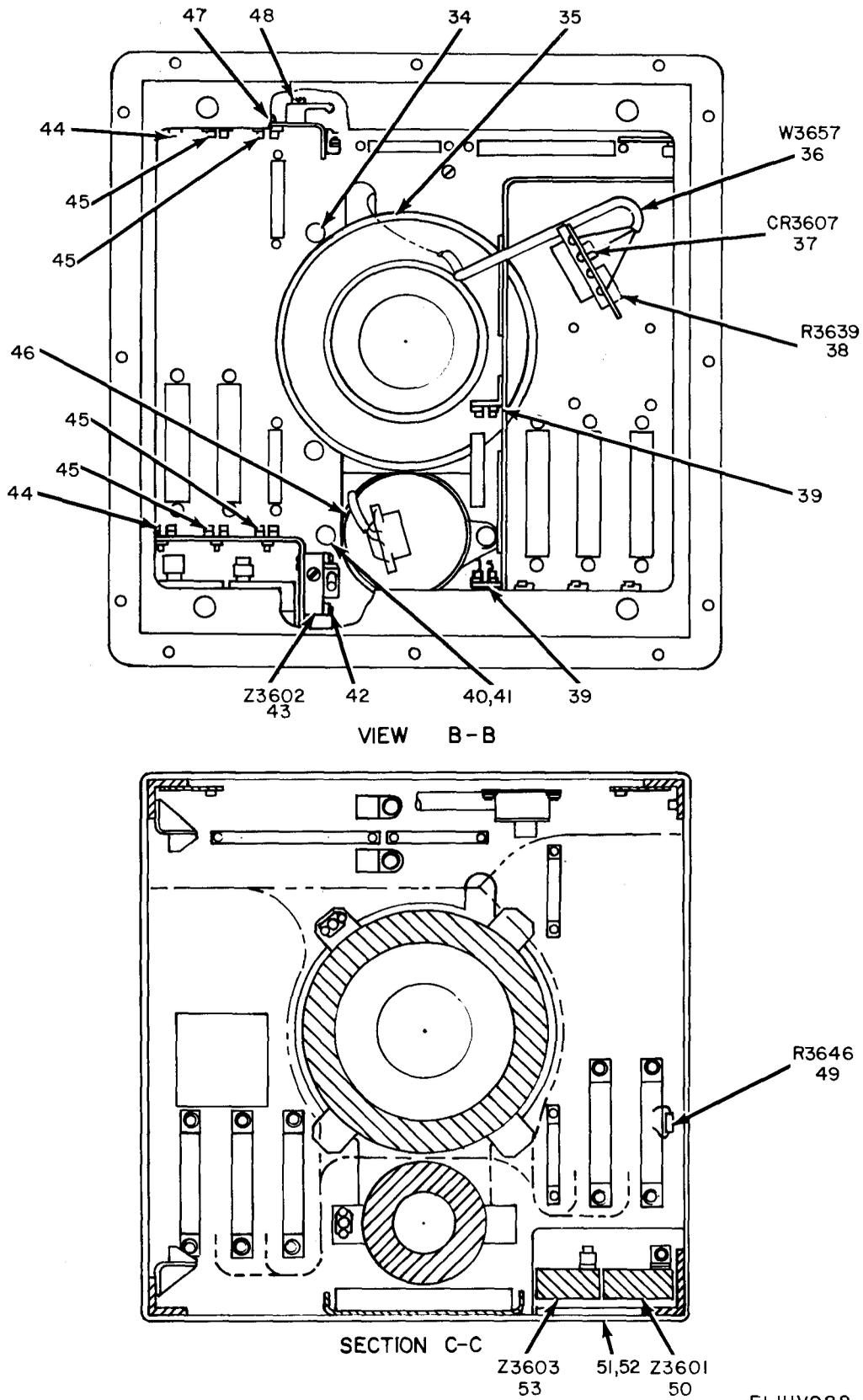


Figure 44. Control-Indicator, Radar C-4610A/PPS-5 Exterior View, Additional Parts (Sheet 2 of 3).



ELIHV088

Figure 44. Control-Indicator, Radar C-4610A/PPS-5 Exterior View, Additional Parts (Sheet 3 of 3).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
44	1	PAFZZ	5340-00-855-7891	TC112	59730 ANCHOR,HARNES	EA	3
44	2	PAHZZ	5930-00-937-9008	8A36-1-1-4N	81073 SWITCH,ROTARY	EA	1
44	3	PAHZZ	5905-00-937-9306	GA2G040F102MA	01121 RESISTOR,VARIABLE	EA	1
44	4	PAHZZ	5905-00-937-9288	GA2G040F253UA	01121 RESISTOR,VARIABLE	EA	1
44	5	XDFFF		SMD686283	80063 COMPONENT BOARD E3602	EA	1
44	6	PAHZZ	5930-00-937-9018	SMB601283	80063 SWITCH,ROTARY	EA	1
44	7	XDHZZ		SMC541133	80063 GASKET	EA	1
44	8	PAHZZ	5310-00-622-1724	68-1660-26	72962 NUT,HEXAGON	EA	48
44	9	XDHZZ	5305-00-054-5639	MS51957-5	96906 SCREW,MACHINE	EA	14
44	10	XDHZZ	5310-00-595-6761	MS15795-802	96906 WASHER,FLAT	EA	23
44	11	PAOZZ	5355-00-177-5200	SMB686577	80063 KNOB	EA	1
44	12	XDOZZ		SMB686532	80063 KNOB	EA	1
44	13	PAOZZ	5305-00-717-6949	MS51963-10	96906 SETSCREW	EA	20
44	14	PAFZZ	5930-00-892-9026	SMB541046-1	80063 BOOT,DUST AND MOISTURE SEAL	EA	3
44	15	PAOZZ	5355-00-177-5197	SMB686530	80063 KNOB	EA	1
44	16	PAFHH	5840-00-450-3581	SMC686581	80063 PANEL,REMOTE CONTROL	EA	1
44	17	XDOZZ		SMB686533	80063 KNOB	EA	1
44	18	PAHZZ	5315-00-089-9309	SMB601174	80063 PIN,STRAIGHT,THREADED	EA	4
44	19	PAHZZ	5340-00-826-4023	MS21208C0410	96906 INSERT,SCREW THREAD	EA	2
44	20	PAHZZ	5905-00-682-4108	RC07GF241J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
44	21	PAHZZ	5905-00-686-3369	RC07GF331J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
44	22	PAHZZ	5840-00-129-6041	SMB610042	80063 HUB,RANGE EXTENSION	EA	1
44	23	PAHZZ	5840-00-129-6042	SMB610041	80063 HUB,BODY	EA	1
44	24	PAHZZ	3040-00-253-5720	SMB610039	80063 HUB,COUPLING	EA	1
44	25	PAHZZ	5315-00-404-1426	SMB610040	80063 PIN,STRAIGHT,HEADED	EA	1
44	26	XDHZZ		SMC601458-2	80063 WASHER,SEAL	EA	4
44	27	XDHZZ		SMC601459-3	80063 SCREW,MACHINE	EA	4
44	28	PAFHH	5840-00-464-1665	SMD686239	80063 EXTENSION ASSEMBLY,RANGE	EA	1
44	29	XDFHH		SMD686585	80063 CONTROL,PANEL,REMOTE	EA	1
44	30	XDHZZ		SMC686319-2	80063 SCREW,EXTERNALLY RELIEVED	EA	12
44	31	XDHZZ		SMB686538-2	80063 WASHER,NONMETALLIC	EA	12
44	32	XDHHH		SMC686286	80063 ELECTRONIC COMPONENT ASSEMBLY	EA	1
44	33	XDHZZ	5310-00-208-9255	79NM02	72962 NUT,PLAIN,HEXAGON	EA	4
44	34	XDHZZ	5305-00-054-6653	MS51957-29	96906 SCREW,MACHINE	EA	4
44	35	PAHZZ	5960-00-466-2068	SMD686738	80063 SHIELD ASSEMBLY,ELECTRON TUBE	EA	1
44	36	XDHHH		SME686240	80063 WIRING HARNESS,BRANCHED	EA	1
44	37	PAHZZ	5961-00-995-2310	JAN1N752A	81349 SEMICONDUCTOR DEVICE,DIODE	EA	1
44	38	PAHZZ	5905-00-279-3517	RC20GF510J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
44	39	XDHZZ	5840-00-937-8975	15B9-3	18915 RETAINER,PRINTED WIRING BOARD	EA	2

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
44	40	XDFZZ	5305-00-054-6654	MS51957-30	96906 SCREW,MACHINE	EA	2
44	41	PAHZZ	5310-00-722-5998	MS15795-805	96906, WASHER,FLAT	EA	10
44	42	XDHZZ	5305-00-763-3965	MS51959-8	96906 SCREW,MACHINE	EA	1
44	43	PAHZZ	5840-00-937-8950	V858-6	14948 DELAY LINE	EA	1
44	44	XDHZZ	5840-00-937-8974	15B10-3	18915 RETAINER,PRINTED WIRING BOARD	EA	2
44	45	XDHZZ	5340-00-064-9410	15B11-3	18915 RETAINER,PRINTED WIRING BOARD	EA	4
44	46	PAHZZ	5960-00-460-4065	SMD601150	80063 SHIELD ASSEMBLY,ELECTRON TUBE	EA	1
44	47	XDHZZ	5305-00-727-8833	MS51959-3	96906 SCREW,MACHINE	EA	16
44	48	XDHZZ	5305-00-054-6656	MS51957-32	96906 SCREW,MACHINE	EA	1
44	49	PAHZZ	5905-00-106-1249	RCR07G510JS	81349 RESISTOR,FIXED,COMPOSITION	EA	1
44	50	PAFZZ	5840-00-937-9208	SMD601271-2	80063 DELAY LINE	EA	1
44	51	XDHZZ	5305-00-054-5647	MS51957-13	96906 SCREW,MACHINE	EA	6
44	52	XDHZZ	5310-00-933-8118	MS35338-135	96906 WASHER,LOCK	EA	4
44	53	PAFZZ	5840-00-156-8545	SMD686745	80063 DELAY LINE	EA	1

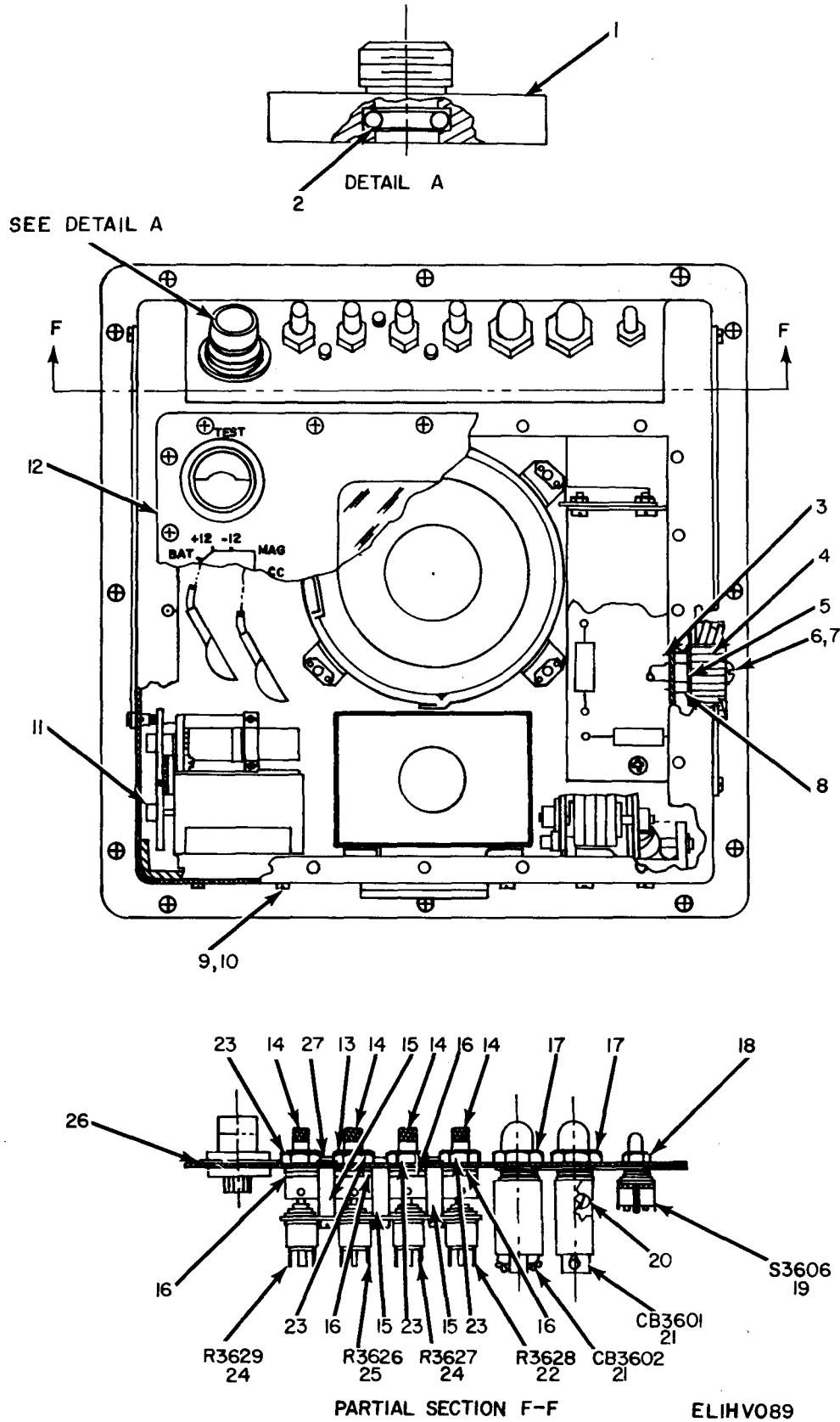


Figure 45. Control-Indicator, Radar C-4610A/PPS-5, Interior View (Sheet 1 of 2).

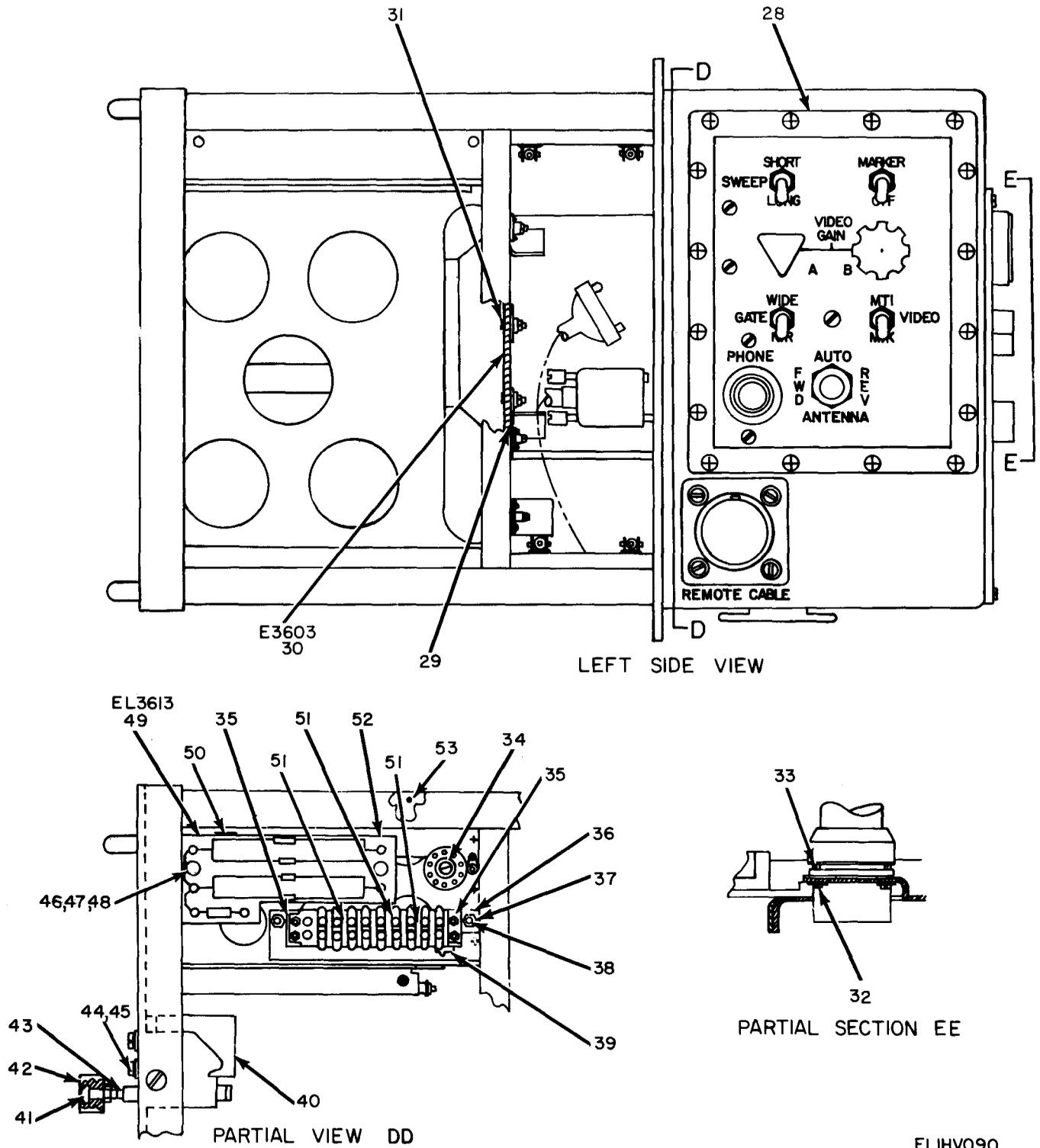


Figure 45. Control-Indicator, Radar C-4610A/PPS-5, Interior, View (Sheet 2 of 2).

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
45	1	PAHZZ	5365-00-182-9662	SMB686730	80063 BUSHING,MACHINE THREAD	EA	1
45	2	PAHZZ	5330-00-542-1420	MS29561-010	96906 PACKING,PREFORMED	EA	1
45	3	PAHZZ	5840-00-156-8571	SMB686742	80063 BUSHING,MACHINE THREAD	EA	1
45	4	XDOZZ		SMB686351	80063 KNOB	EA	1
45	5	XDHZZ	5365-00-543-3981	MS16633-4009	96906 RING,RETAINING	EA	1
45	6	XDHZZ		SMB686350	80063 WASHER,FLAT	EA	1
45	7	XDHZZ		SMC601459-5	80063 SCREW,MACHINE	EA	1
45	8	XDHZZ		SMB686731	80063 NUT,PLAIN,HEXAGON	EA	1
45	9	XDHZZ		SMC601459-4	80063 SCREW,MACHINE	EA	5
45	10	XDHZZ		SMB686538-3	80063 WASHER,NONMETALLIC	EA	4
45	11	PAFDD	5840-00-464-1652	SMD686238	80063 COUNTER ASSEMBLY,AZIMUTH	EA	1
45	12	XDFFF		SMD686586	80063 BEZEL ASSEMBLY	EA	1
45	13	XDHZZ		SMC601459-2	80063 SCREW,MACHINE	EA	2
45	14	PAHZZ	5970-00-065-1130	SMB541188	80063 SHAFT,SHOULDERED	EA	4
45	15	XDHZZ		SMB541187	80063 SPACER,SLEEVE	EA	3
45	16	PAHZZ	5340-00-832-6448	SMB540213	80063 BUSHING,MACHINE THREAD	EA	4
45	17	PAFZZ	5930-00-937-9020	40141	13074 BOOT,DUST AND MOISTURE SEAL	EA	2
45	18	XDFZZ		SMB601318-2	80063 BOOT,DUST AND MOISTURE SEAL	EA	1
45	19	PAHZZ	5930-00-490-5221	A3-41-270	81640 SWITCH,TOGGLE	EA	1
45	20	XDHZZ	5305-00-282-9940	AN508-6-4	88044 SCREW,MACHINE	EA	2
45	21	PAHZZ	5925-00-969-7783	MS26574-3	96906 CIRCUIT BREAKER	EA	2
45	22	PAHZZ	5905-00-937-9285	GA2G032F255MA	01121 RESISTOR,VARIABLE	EA	1
45	23	XDFZZ		SMB541046-2	80063 BOOT,DUST AND MOISTURE SEAL	EA	4
45	24	PAHZZ	5905-00-937-9284	GA2G032F505MA	01121 RESISTOR,VARIABLE	EA	2
45	25	PAHZZ	5905-00-241-2689	GA2G032F155MA	01121 RESISTOR,VARIABLE	EA	1
45	26	XDHZZ	5310-00-832-4215	SMB601490-1	80063 WASHER,FLAT	EA	1
45	27	XDHZZ		SMC601458-1	80063 WASHER,SEAL	EA	2
45	28	XDFHH		SMD686568	80063 CONTROL,PANEL,REMOTE	EA	1
45	29	XDHZZ		SMB541228	80063 INSULATOR,PLATE	EA	1
45	30	XDHHH		SMB686287	80063 ELECTRONIC COMPONENT ASSEMBLY	EA	1
45	31	XDHZZ	5305-00-054-5640	MS51957-6	96906 SCREW,MACHINE	EA	4
45	32	XDHZZ		SMC601459-1	80063 SCREW,MACHINE	EA	8
45	33	PAHZZ	5310-00-982-4999	MS21044C04	96906 NUT,PLAIN,HEXAGON	EA	4
45	34	XDHZZ	5305-00-054-5652	MS51957-18	96906 SCREW,MACHINE	EA	11
45	35	XDHZZ	5340-00-619-6510	410SP	75382 PLATE,STRADDLE	EA	2
45	36	PAHZZ	5840-00-450-3579	SMB686535	80063 PLATE,MOUNTING,TERMINAL BOARD	EA	1
45	37	XDHZZ	5310-00-934-9748	MS35649-244	96906 NUT,PLAIN,HEXAGON	EA	2
45	38	XDHZZ	5305-00-725-4191	MS51959-7	96906 SCREW,MACHINE	EA	4
45	39	XDHZZ		SMB541237	80063 PLATE,DESIGNATION	EA	1
45	40	PAHZZ	5930-00-519-8144	MS16106-1	96906 SWITCH,INTERLOCK	EA	1

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
45	41	XDHZZ	5305-00-054-6657	MS51957-33	96906	SCREW, MACHINE	EA	1
45	42	PAHZZ	5340-00-062-6115	1343	70485	BUMPER, RUBBER	EA	1
45	43	XDHZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON	EA	2
45	44	XDHZZ	5305-00-054-6651	MS51957-27	96906	SCREW, MACHINE	EA	3
45	45	XDHZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	3
45	46	XDHZZ	5310-00-614-3500	68-1660-40	72962	NUT, HEXAGON	EA	13
45	47	XDHZZ	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE	EA	7
45	48	XDHZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA	19
45	49	XDHHH		SMB686285	80063	ELECTRONIC COMPONENT ASSEMBLY	EA	1
45	50	XDHZZ		SMB686611	80063	INSULATOR, PLATE	EA	1
45	51	XDHZZ	5940-00-815-9930	410J	75382	LINK, TERMINAL CONNECTING	EA	3
45	52	PAHZZ	5940-00-926-9837	SMB601319	80063	TERMINAL BOARD	EA	1
45	53	PAHZZ	5330-00-143-8390	SMB610395	80063	GASKET	EA	1

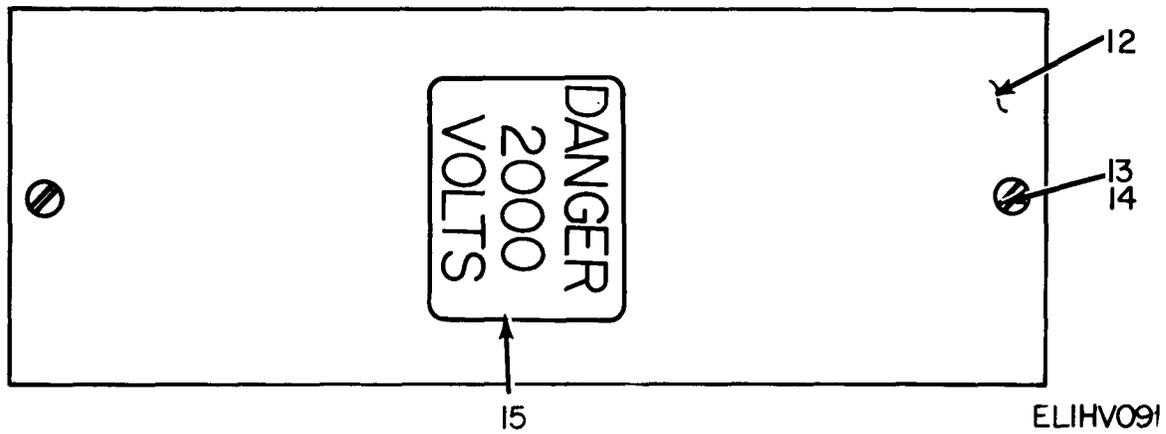
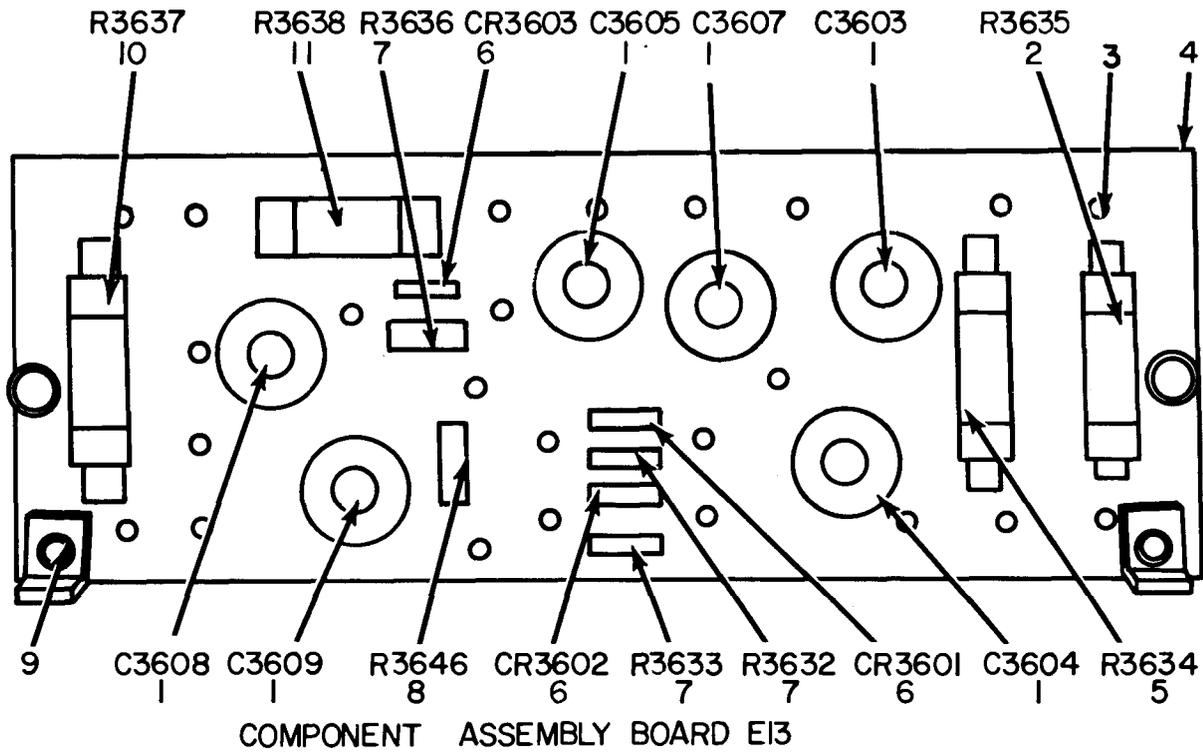
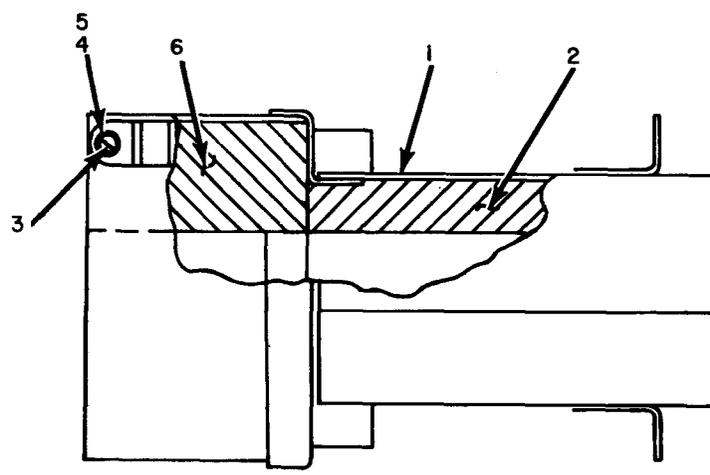


Figure 46. Control-Indicator, Radar C-4610A/PPS-5, Terminal Board and Cover.

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
46	1	XDHZZ	DD30-502	71590	CAPACITOR, FIXED, CERAMIC	EA	6
46	2	XDHZZ	MVX1-17-6MEG	75042	RESISTOR, FIXED, COMPOSITION	EA	1
46	3	XDHZZ	X1558B05	71279	TERMINAL, STUD	EA	26
46	4	PAHZZ 5940-00-180-7935	SMC686270	80063	TERMINAL BOARD	EA	1
46	5	PAHZZ 5905-00-832-4674	MVX1-5-1MEG	75042	RESISTOR, FIXED, COMPOSITION	EA	1
46	6	PAHZZ 5961-00-972-9388	1N3286	73293	SEMICONDUCTOR DEVICE, DIODE	EA	3
46	7	PAHZZ 5905-00-192-0390	RC20GF105J	81349	RESISTOR, FIXED, COMPOSITION	EA	3
46	8	PAHZZ 5905-00-279-2514	RC20GF564J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
46	9	XDHZZ	SMB541296	80063	SPACER, ELECTRONIC COMPONENT ASSEMBLY	EA	2
46	10	PAHZZ 5905-00-937-9665	MVX1-18-4MEG	75042	RESISTOR, FIXED, COMPOSITION	EA	1
46	11	PAHZZ 5905-00-174-3732	MVX1-4MEG	75042	RESISTOR, FIXED, COMPOSITION	EA	1
46	12	XDHZZ	SMC686748	80063	COVER, TERMINAL BOARD	EA	1
46	13	XDHZZ 5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE	EA	5
46	14	XDHZZ	MS35338-78	96906	WASHER, LOCK	EA	4
46	15	XDHZZ	SMB601273-2	80063	PLATE, INSTRUCTION	EA	2



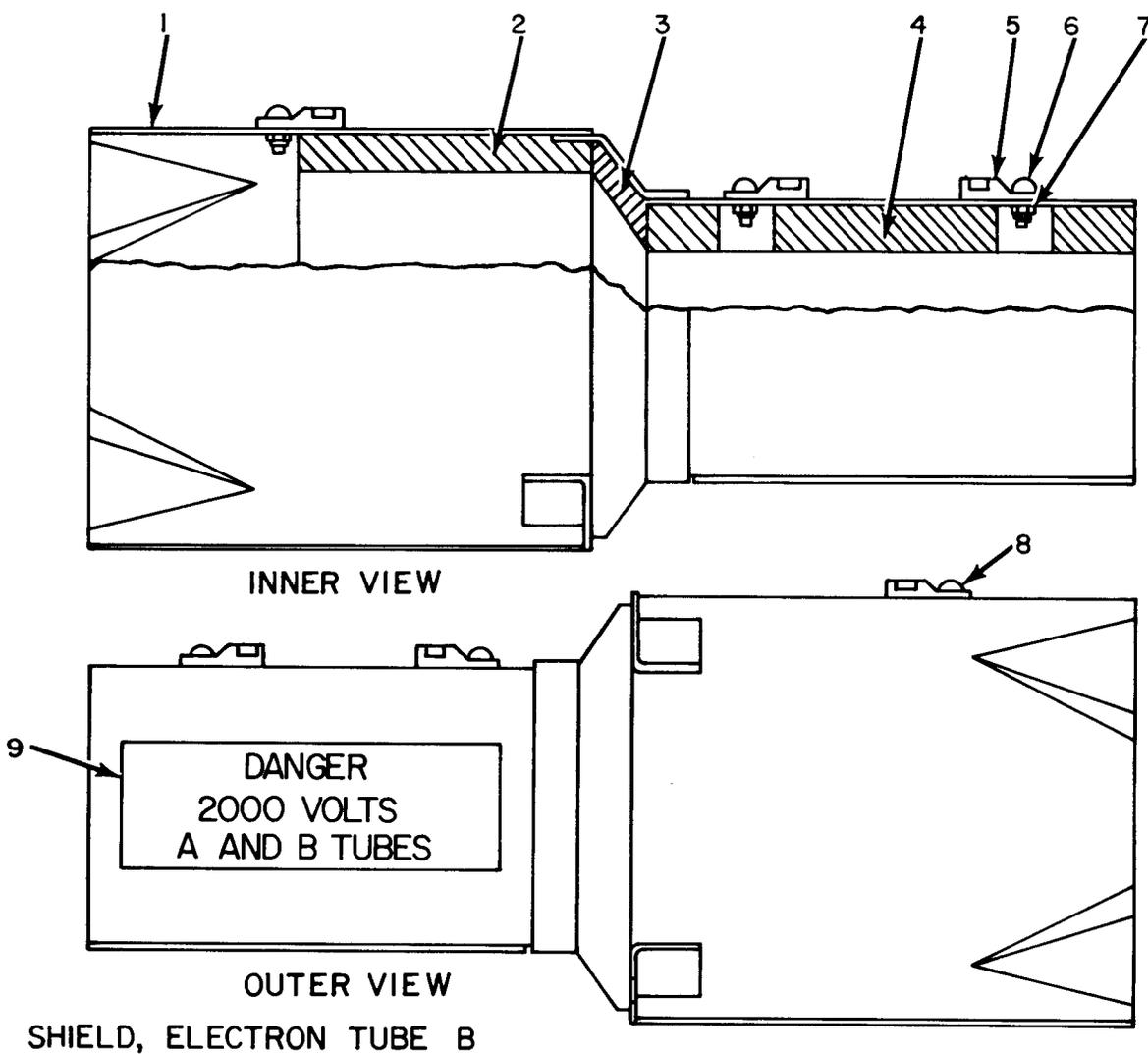
SHIELD, ELECTRON TUBE A

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Figure 47. Control-Indicator, Radar C-4610A/PPS-5, Electron Tube, Mounting Hardware.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
47	1	XDHZZ	5960-00-063-8297	SMD601128	80063	SHIELD,ELECTRON TUBE	EA	1
47	2	XDFZZ		SMC601149	80063	MOUNT,RESILIENT	EA	1
47	3	XDHZZ	5310-00-816-7868	RM52LHTA521M62	72962	NUT,SELF-LOCKING,PLATE	EA	6
47	4	XDHZZ		MS35233-14	96906	SCREW,MACHINE	EA	1
47	5	XDHZZ	5310-00-595-6211	MS15795-803	96906,	WASHER,FLAT	EA	1
47	6	XDFZZ	5840-00-878-4615	SMC601148	80063	MOUNT,RESILIENT	EA	1



ELIHV093

Figure 48. Control-Indicator, Radar C-4610A/PPS-5, Wiring Harness (Sheet 1 of 2).

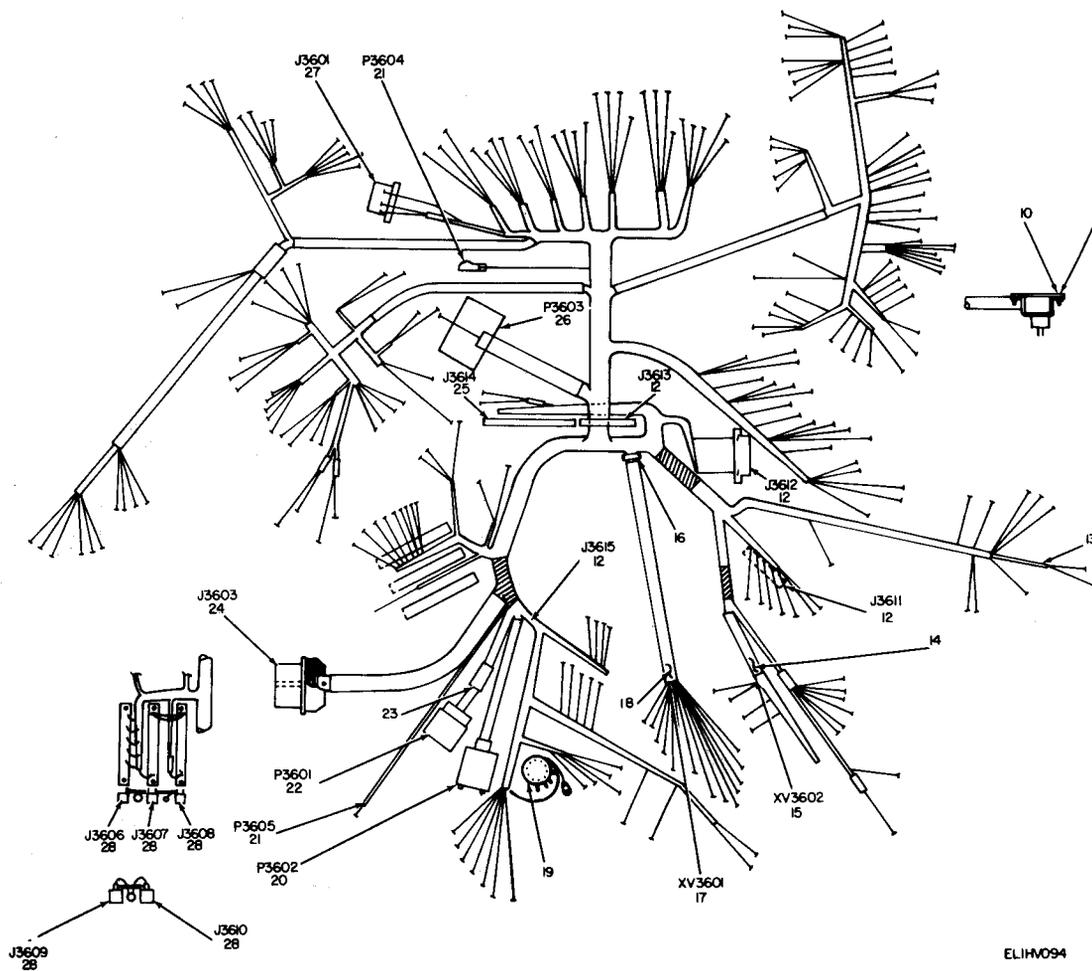
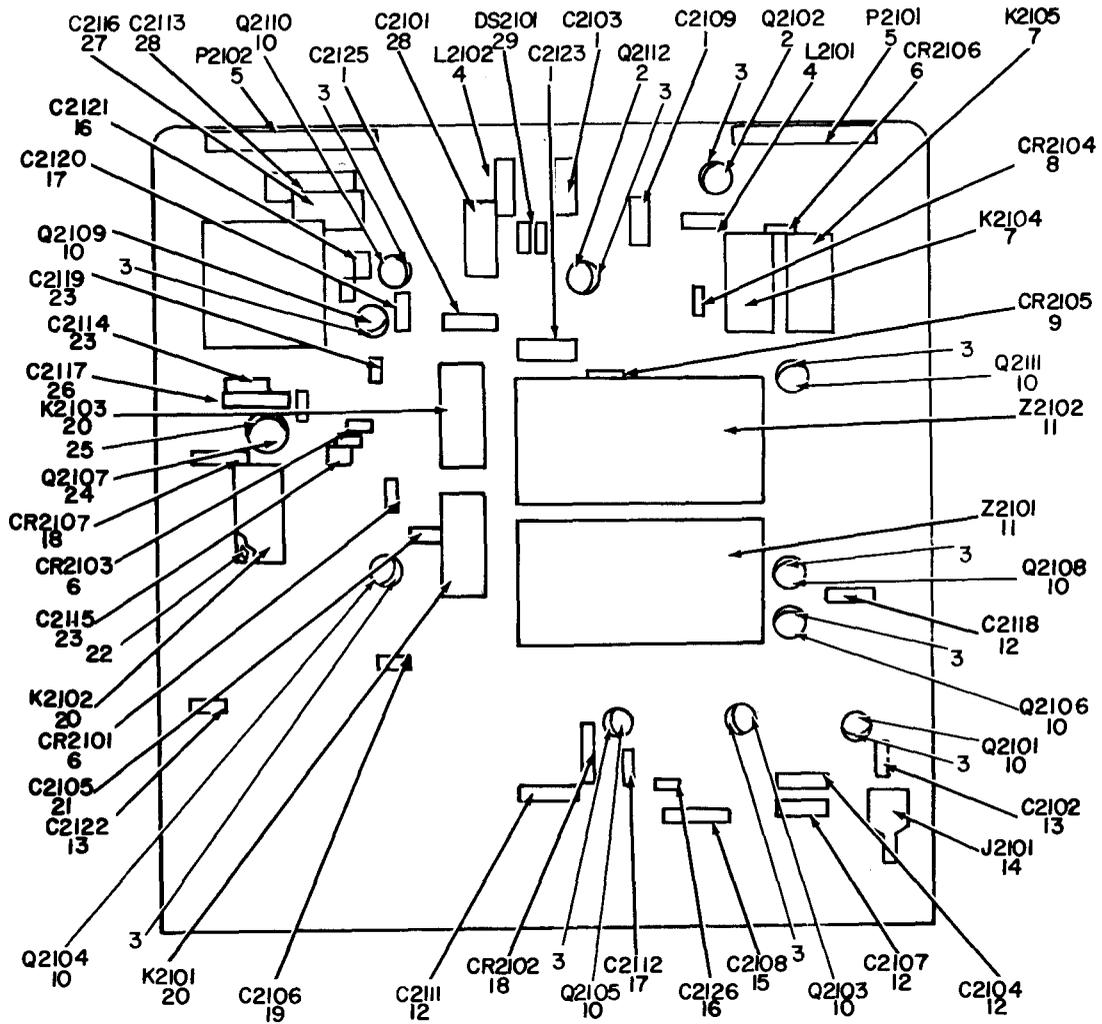


Figure 48. Control-Indicator, Radar C-4610A/PPS-5, Wiring Harness (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
48	1	XDHZZ		SMD686739	80063 SHIELD,ELECTRON TUBE	EA	1
48	2	XDFZZ		SMC686740	80063 MOUNT,RESILIENT	EA	1
48	3	XDFZZ		SMC686741	80063 MOUNT,RESILIENT	EA	1
48	4	XDFZZ		SMC601153	80063 MOUNT,RESILIENT	EA	1
48	5	PAFZZ	5340-00-855-7891	TC112	59730 ANCHOR,HARNESS	EA	3
48	6	XDFZZ	5310-00-595-6211	MS15795-803	96906 WASHER,FLAT	EA	3
48	7	XDFZZ	5310-00-614-3500	68-1660-40	72962 NUT,HEXAGON	EA	3
48	8	XDHZZ	5305-00-054-5648	MS51957-14	96906 SCREW,MACHINE	EA	3
48	9	XDHZZ		SMB601273-2	80063 PLATE,INSTRUCTION	EA	1
48	10	XDHZZ		SMB541234	80063 COVER,ELECTRICAL CONNECTOR	EA	1
48	11	XDHZZ		505-120	79963 TERMINAL,LUG	EA	1
48	13	XDHZZ		MS25036-6	96906 TERMINAL,LUG	EA	4
48	14	XDHZZ	5940-00-113-9828	31878	00779 TERMINAL,LUG	EA	2
48	15	PAHZZ	5935-00-167-5918	9859-2	72825 SOCKET,ELECTRON TUBE	EA	1
48	16	XDHZZ	5325-00-263-6632	MS35489-6	96906 GROMMET,RUBBER	EA	1
48	17	PAHZZ	5935-00-937-9451	SMD540569	80063 SOCKET,ELECTRON TUBE	EA	1
48	18	XDHZZ	5940-00-577-3807	MS25036-45	96906 TERMINAL,LUG	EA	4
48	19	XDHZZ	5940-00-948-1237	5008	11452 TERMINAL,STUD	EA	1
48	20	PAHZZ	5935-00-832-4957	SM114F1HRSLDM40	97954 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
48	21	XDFZZ	5999-00-186-8951	36000500	18778 CAP,ELECTRICAL	EA	2
48	22	PAHZZ	5935-00-832-4891	SRE20SK	81312 CONNECTOR,PLUG,ELECTRICAL	EA	1
48	23	XDHZZ		SMB600880-56	80063 BAND,MARKER,CABLE	EA	1
48	24	PAHZZ	5935-00-401-7411	72-438799-39P	77820 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
48	25	PAHZZ	5935-00-964-3550	WD22S	81312 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
48	26	PAHZZ	5935-00-832-4897	SMB545004-2	80063 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
48	27	PAHZZ	5935-00-823-0667	U183U	80058 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	1
48	28	PAHZZ	5935-00-577-8713	143-010-01	02660 CONNECTOR,RECEPTACLE,ELECTRICAL	EA	5



LOCATION OF CAPACITORS, TRANSISTORS, DIODES

ELIHV095

Figure 49. A-Di spl ay Assembly (Sheet 1 of 2).

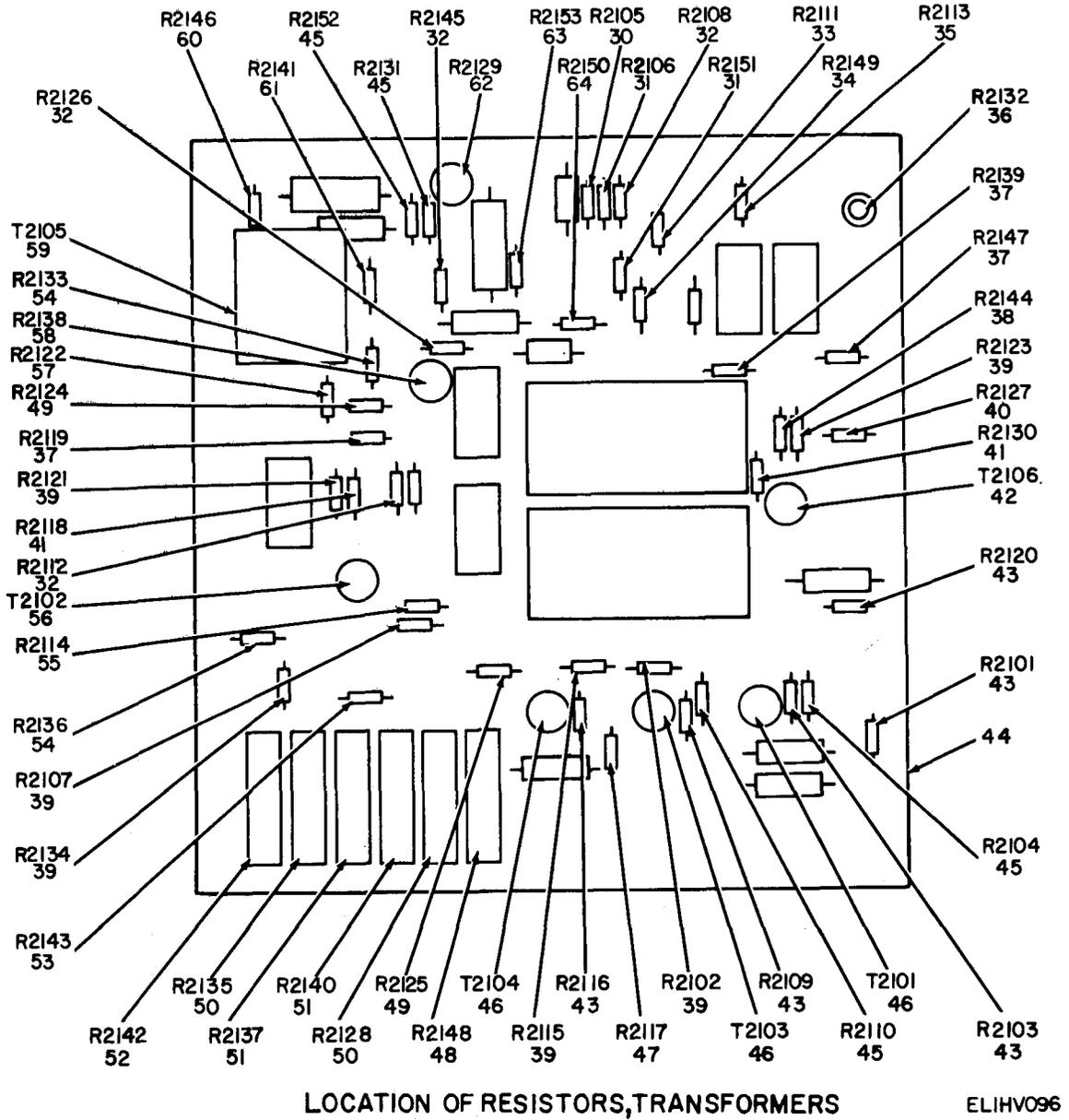
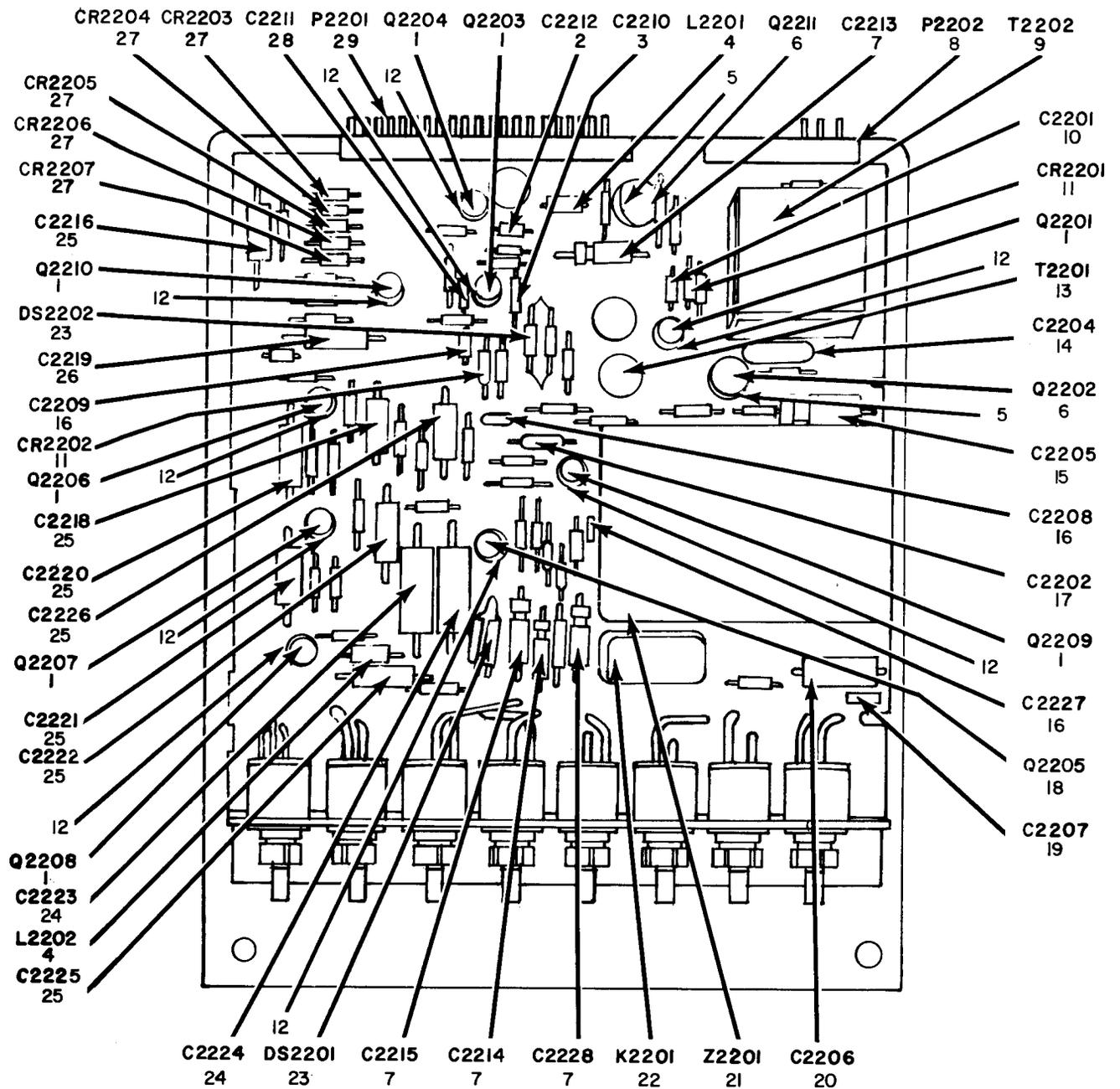


Figure 49. A-Display Assembly (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0201 A-DISPLAY ASSEMBLY							
49	1	PADZZ	5910-00-686-8041	109D355C2075C2	56289 CAPACITOR, FIXED, ELECTROLYTIC	EA	4
49	2	XDDZZ		HA1197	73293 TRANSISTOR	EA	2
49	3	XDDZZ	5999-00-226-1755	10194DAP	07047 PAD, TRANSISTOR	EA	11
49	4	PADZZ	5950-00-760-9011	WEWEWE100	72259 COIL, RADIO FREQUENCY	EA	2
49	5	PADZZ	5935-00-921-3456	WD11P6	81312 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	2
49	6	PADZZ	5961-00-900-6711	1N456A	01295 SEMICONDUCTOR DEVICE, DIODE	EA	3
49	7	PADZZ	5945-00-350-8307	3SAV1507A2	01526 RELAY, ARMATURE	EA	2
49	8	PADZZ	5961-00-842-9864	JAN1N914	91349 SEMICONDUCTOR DEVICE, DIODE	EA	1
49	9	PADZZ	5961-00-669-6884	JAN1N277	81349 SEMICONDUCTOR DEVICE, DIODE	EA	1
49	10	PADZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA	9
49	11	PADZZ	5840-00-937-9090	38-37B	00222 DELAY LINE	EA	2
49	12	PADZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	4
49	13	PADZZ	5910-00-857-9192	CK06CW103M	81349 CAPACITOR, FIXED, CERAMIC	EA	2
49	14	PADZZ	5935-00-138-1407	50-053-0199	98291 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
49	15	PADZZ	5910-00-105-2046	CK14BR104K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
49	16	PADZZ	5910-00-893-6748	CK05CW101K	81349 CAPACITOR, FIXED, CERAMIC	EA	2
49	17	PADZZ	5910-00-881-8945	CK06CW222M	81349 CAPACITOR, FIXED, CERAMIC	EA	2
49	18	PADZZ	5961-00-617-6095	1N660	07263 SEMICONDUCTOR DEVICE, DIODE	EA	2
49	19	PADZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
49	20	PADZZ	5945-00-832-4825	WKJX665	02288 RELAY, ARMATURE	EA	2
49	21	XDDZZ	5910-01-006-6867	CK05CW151K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
49	22	PADZZ	5999-00-439-5311	10105	07047 PAD, RELAY	EA	4
49	23	PADZZ	5910-00-890-8988	CK05CW102M	81349 CAPACITOR, FIXED, CERAMIC	EA	3
49	24	PADZZ	5961-00-054-0046	JAN2N1711	81349 TRANSISTOR	EA	1
49	25	XDDZZ	5999-00-937-9354	T05A10027	07047 PAD, TRANSISTOR	EA	1
49	26	PADZZ	5910-00-904-9164	60247355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
49	27	XDDZZ		X663FR10402W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
49	28	PADZZ	5910-00-686-8040	109D156C2075F2	56289 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
49	29	PADZZ	6240-00-731-5071	NE2H	08806 LAMP, GLOW	EA	1
49	30	PADZZ	5905-00-683-2243	RC07GF151J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
49	31	PADZZ	5905-00-683-7723	RC07GF152J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
49	32	PADZZ	5905-00-681-9969	RC07GF332J	81349 RESISTOR, FIXED, COMPOSITION	EA	4
49	33	PADZZ	5905-00-686-3903	RC07GF333J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
49	34	PADZZ	5905-00-801-8272	RC07GF511J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
49	35	PADZZ	5905-00-683-7724	RC07GF242J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
49	36	PADZZ	5905-00-717-6590	3300P1-101	80294 RESISTOR, VARIABLE	EA	1
49	37	PADZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
49	38	PADZZ	5905-00-141-1183	RCR07G101JS	81349 RESISTOR, FIXED, COMPOSITION	EA	1
49	39	PADZZ	5905-00-683-2240	RC07GF221J	81349 RESISTOR, FIXED, COMPOSITION	EA	6

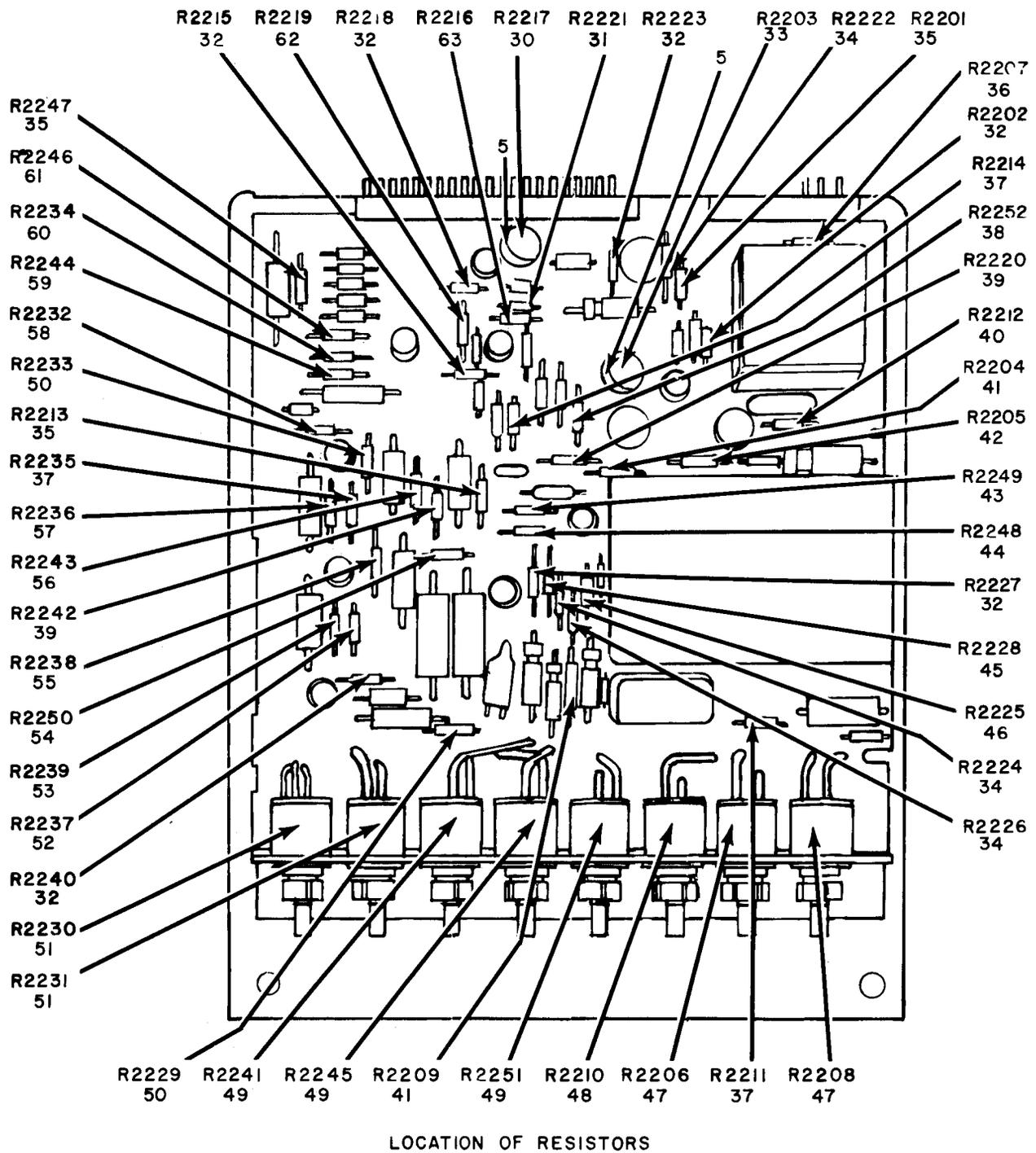
(1) ILLUSTRATION (A) FIG NO	(2) ITEM (B) NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
							USABLE ON CODE U/M
49	40	PADZZ	5905-00-683-7720	RC07GF510J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
49	41	PADZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
49	42	PADZZ	5950-00-937-9528	TT321-1	97722	TRANSFORMER, PULSE	EA 1
49	43	PADZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA 5
49	44	XDDZZ		SMC686847	80063	INSULATOR, PLATE	EA 2
49	45	PADZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMPOSITION	EA 4
49	46	PADZZ	5950-00-937-9461	TT311-1	97722	TRANSFORMER, PULSE	EA 3
49	47	PADZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
49	48	PADZZ	5905-00-139-1833	RT11C2P202	81349	RESISTOR, VARIABLE	EA 1
49	49	PADZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
49	50	PADZZ	5905-00-137-0545	RT11C2P103	81349	RESISTOR, VARIABLE	EA 2
49	51	PADZZ	5905-00-432-6279	RJ11AP105	81349	RESISTOR, VARIABLE	EA 2
49	51	PADZZ	5905-00-432-6279	RJ11AP105	81349	RESISTOR, VARIABLE	EA 2
49	52	PADZZ	5905-00-483-4285	RJ11CP104	81349	RESISTOR, VARIABLE	EA 1
49	53	PADZZ	5905-00-681-8822	RC07GF274J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
49	54	PADZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
49	54	PADZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
49	55	PADZZ	5905-00-104-8366	RCR07G5R1JS	81349	RESISTOR, FIXED, COMPOSITION	EA 1
49	56	PADZZ	5950-00-714-4425	TT321-0-2	97722	TRANSFORMER, PULSE	EA 1
49	57	PAOZZ	5905-00-801-2377	RC07GF750J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
49	58	PAOZZ	5905-00-938-7571	3301P1-103	80294	RESISTOR, VARIABLE	EA 1
49	59	PAOZZ	5950-00-490-5226	T1308A	98330	TRANSFORMER, SWEEP	EA 1
49	60	PAOZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
49	61	PAOZZ	5905-00-682-4099	RC07GF432J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
49	62	PAOZZ	5905-00-785-6218	3301P1-104	80294	RESISTOR, VARIABLE	EA 1
49	63	JPAOZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
49	64	PAOZZ	5905-00-683-2236	RC07GF391J	81349	RESISTOR, FIXED, COMPOSITION	EA 1



LOCATION OF CAPACITORS, DIODES, TRANSISTORS, TRANSFORMERS.

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Figure 50. B-Display Assembly (Sheet 1 of 2).



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Figure 50. B-Display Assembly (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 0202 B-DISPLAY ASSEMBY							
50	1	PAOZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA	8
50	2	XDDZZ		CK05CW221M	81349 CAPACITOR, FIXED, CERAMIC	EA	1
50	3	PAOZZ	5910-00-881-8945	CK06CW222M	81349 CAPACITOR, FIXED, CERAMIC	EA	1
50	4	PAOZZ	5950-00-760-9011	WEWEWE100	72259 COIL, RADIO FREQUENCY	EA	2
50	5	XDDZZ	5999-00-937-9354	T05A10027	07047 PAD, TRANSISTOR	EA	4
50	6	PAOZZ	5961-00-054-0046	JAN2N1711	81349 TRANSISTOR	EA	2
50	7	PAOZZ	5910-00-686-8041	109D355C2075C2	56289 CAPACITOR, FIXED, ELECTROLYTIC	EA	4
50	8	PAOZZ	5935-00-921-3456	WD11P6	81312 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
50	9	PAOZZ	5950-00-490-5226	T1308A	98330 TRANSFORMER, SWEEP	EA	1
50	10	XDDZZ		CK05CW471K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
50	11	PAOZZ	5961-00-900-6711	1N456A	01295 SEMICONDUCTOR DEVICE, DIODE	EA	2
50	12	XDDZZ		10232	07047 PAD, TRANSISTOR	EA	9
50	13	PADZZ	5950-00-937-9528	TT321-1	97722 TRANSFORMER, PULSE	EA	1
50	14	PADZZ	5910-00-904-9164	60247355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
50	15	PADZZ	5910-00-686-8040	109D156C2075F2	56289 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
50	16	PADZZ	5910-00-890-8988	CK05CW102M	81349 CAPACITOR, FIXED, CERAMIC	EA	3
50	17	PADZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
50	18	XDDZZ		HA1197	73293 TRANSISTOR	EA	1
50	19	PADZZ	5910-00-857-9192	CK06CW103M	81349 CAPACITOR, FIXED, CERAMIC	EA	1
50	20	XDDZZ		X663FR10402W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
50	21	PADZZ	5840-00-937-9091	38-80	00222 DELAY LINE	EA	1
50	22	PADZZ	5945-00-832-4825	WKJX665	02288 RELAY, ARMATURE	EA	1
50	23	PADZZ	6240-00-731-5071	NE2H	08806 LAMP, GLOW	EA	2
50	24	PADZZ	5910-00-144-4383	CSR13F226ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
50	25	PADZZ	5910-00-936-1332	CSR13F685KL	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	7
50	26	PADZZ	5910-00-192-7180	MILC39003-1	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
50	27	PADZZ	5961-00-556-2091	JAN1N270	81349 SEMICONDUCTOR DEVICE, DIODE	EA	5
50	28	PADZZ	5910-00-893-6748	CK05CW101K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
50	29	PADZZ	5935-00-958-1848	WD22P6	81312 CONNECTOR, PLUG, ELECTRICAL	EA	1
50	30	PADZZ	5905-00-111-6042	3301P1-204	80294 RESISTOR, VARIABLE	EA	1
50	31	PADZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	32	PADZZ	5905-00-681-9969	RC07GF332J	81349 RESISTOR, FIXED, COMPOSITION	EA	6
50	33	PADZZ	5905-00-990-8345	3300P1-500	80294 RESISTOR, VARIABLE	EA	1
50	34	PADZZ	5905-00-683-7723	RC07GF152J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
50	35	PADZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
50	36	PADZZ	5905-00-681-8854	RC07GF304J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	37	PADZZ	5905-00-683-2238	RC07GF103J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
50	38	PADZZ	5905-00-755-8389	RC07GF220J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	39	PADZZ	5905-00-683-2242	RC07GF471J	81349 RESISTOR, FIXED, COMPOSITION	EA	2

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
50	40	PADZZ	5905-00-801-2377	RC07GF750J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	41	PADZZ	5905-00-683-2240	RC07GF221J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
50	42	PADZZ	5905-00-725-6995	RC07GF271J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	43	PADZZ	5905-00-682-4098	RC07GF392J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	44	PADZZ	5905-00-800-8063	RC07GF112J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	45	PADZZ	5905-00-686-3903	RC07GF333J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	46	PADZZ	5905-00-682-4108	RC07GF241J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	47	PADZZ	5905-00-937-8969	GA2M040S105UC	01121 RESISTOR, VARIABLE	EA	2
50	48	PADZZ	5905-00-937-9304	GA2M040S103UC	01121 RESISTOR, VARIABLE	EA	1
50	49	PADZZ	5905-00-937-9287	GA2M040S252UC	01121 RESISTOR, VARIABLE	EA	3
50	50	PADZZ	5905-00-683-7724	RC07GF242J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
50	51	PADZZ	5905-00-985-5366	GA2M040S101UC	01121 RESISTOR, VARIABLE	EA	2
50	52	PADZZ	5905-00-805-9714	RC07GF362J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	53	PADZZ	5905-00-800-3478	RC07GF753J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	54	PADZZ	5905-00-806-0636	RC07GF330J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	55	PADZZ	5905-00-682-4100	RC07GF622J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	56	PADZZ	5905-00-802-6730	RC07GF470J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	57	PADZZ	5905-00-831-6134	RC07GF822J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	58	PADZZ	5905-00-686-3370	RC07GF202J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	59	PADZZ	5905-00-687-0000	RC07GF183J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	60	PADZZ	5905-00-726-4413	RC07GF123J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	61	PADZZ	5905-00-686-9997	RC07GF682J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	62	PADZZ	5905-00-682-4099	RC07GF432J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
50	63	PADZZ	5905-00-683-2246	RC07GF473J	81349 RESISTOR, FIXED, COMPOSITION	EA	1

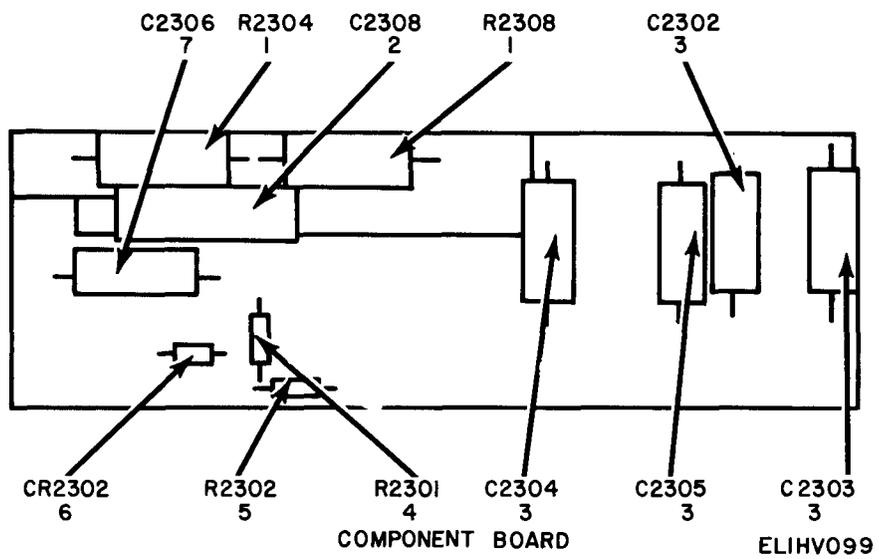


Figure 51. Power Converter (Sheet 1 of 3).

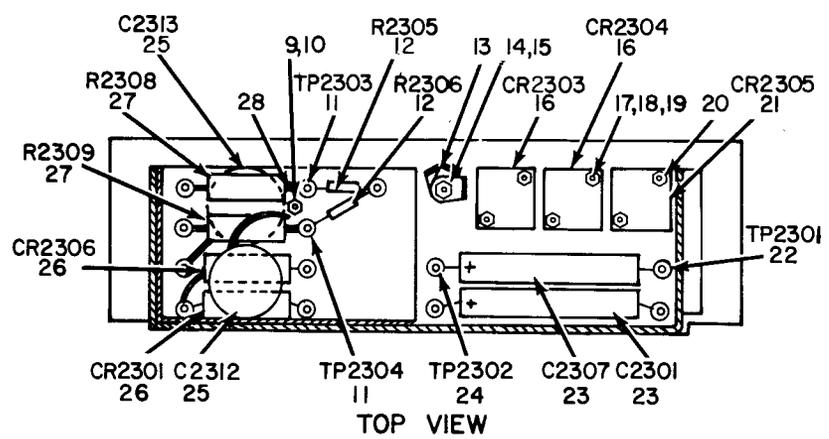
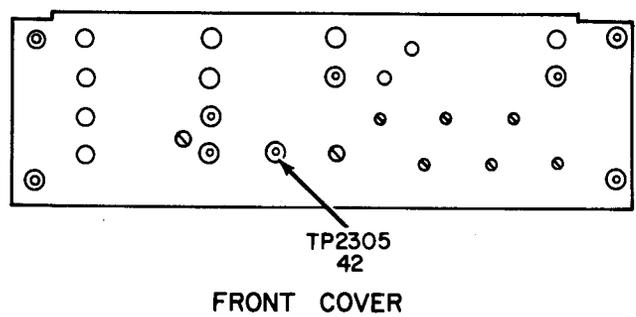
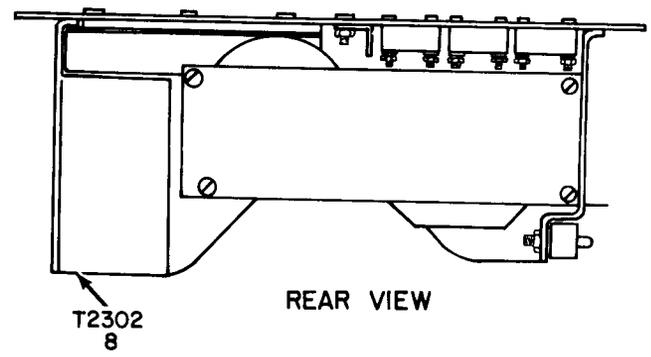
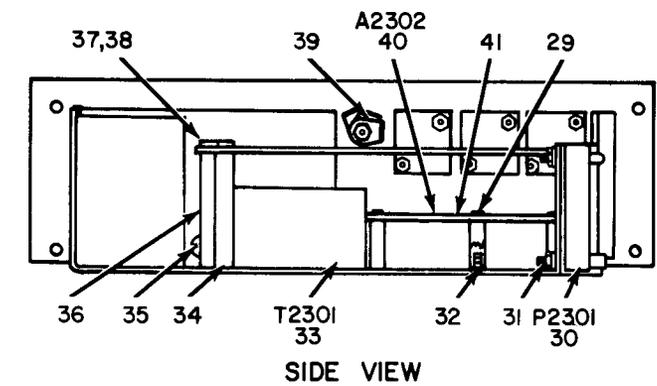


Figure 51. Power Converter (Sheet 2 of 3).

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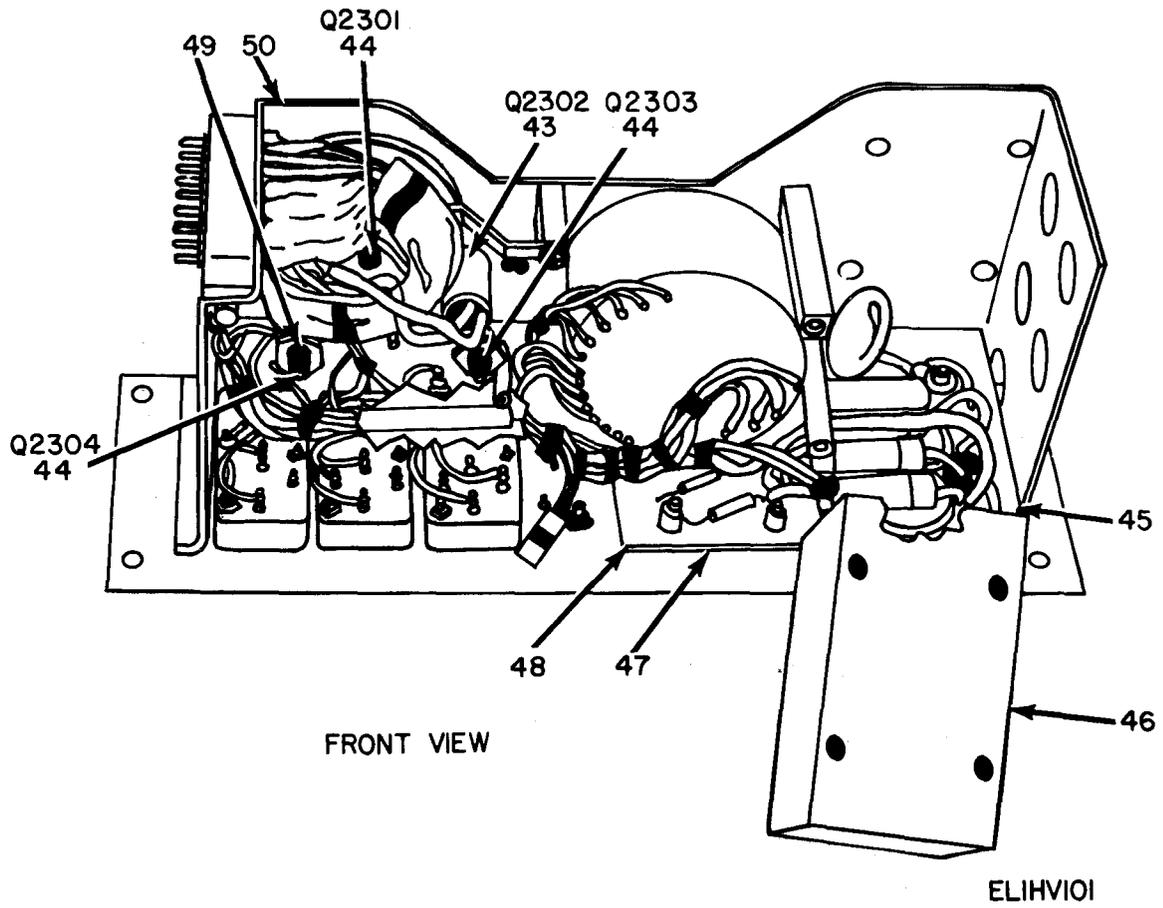


Figure 51. Power Converter (Sheet 3 of 3).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0203 POWER CONVERTER							
51	1	PAHZZ	5905-00-256-0412	RC42GF181J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
51	2	PAHZZ	5910-00-246-8602	29F1673G2	06001 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
51	3	PAHZZ	5910-00-144-4383	CSR13F226ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	4
51	4	PAHZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
51	5	PAHZZ	5905-00-135-3973	RCR07G221JS	81349 RESISTOR, FIXED, COMPOSITION	EA	1
51	6	PAHZZ	5961-00-847-5247	1N748	81483 SEMICONDUCTOR DEVICE, DIODE	EA	1
51	7	PAHZZ	5910-00-686-8040	109D156C2075F2	56289 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
51	8	PAHZZ	5950-00-832-4883	SMD540715	80063 TRANSFORMER, CONVERTER	EA	1
51	9	XDHZZ	5305-00-054-5649	MS51957-15	96906 SCREW, MACHINE	EA	1
51	10	XDHZZ	5310-00-934-9748	MS35649-244	96906 NUT, PLAIN, HEXAGON	EA	1
51	11	PAHZZ	5935-00-615-8571	SKT5BCRED	98291 JACK, TIP	EA	2
51	12	PAHZZ	5905-00-185-6859	RC20GF304J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
51	13	XDHZZ		505-120	79963 TERMINAL, LUG	EA	3
51	14	PAHZZ	5310-00-982-4999	MS21044C04	96906 NUT, PLAIN, HEXAGON	EA	1
51	15	PAHZZ	5305-00-054-5650	MS51957-16	96906 SCREW, MACHINE	EA	1
51	16	PAHZZ	5961-00-937-8948	BCA20F4F	73506 SEMICONDUCTOR DEVICE, DIODE	EA	2
51	17	XDHZZ	5305-00-054-5642	MS51957-8	96906 SCREW, MACHINE	EA	6
51	18	XDHZZ	5310-00-595-6761	MS15795-802	96906 WASHER, FLAT	EA	9
51	19	PAHZZ	5310-00-928-2690	MS35338-134	96906 WASHER, LOCK	EA	9
51	20	XDHZZ	5310-00-938-2013	MS35649-224	96906 NUT, PLAIN, HEXAGON	EA	6
51	21	PAHZZ	5840-00-937-8949	BCD20F4F	73506 SEMICONDUCTOR DEVICE, DIODE	EA	1
51	22	PAHZZ	5935-00-615-6742	SKT5BCGREEN	98291 JACK, TIP	EA	1
51	23	PAHZZ	5910-00-726-8708	CL25BE401UP3	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
51	24	XDHZZ		SKT5BCYELLOW	98291 JACK, TIP	EA	1
51	25	XDHZZ		DD30-502	71590 CAPACITOR, FIXED, CERAMIC	EA	2
51	26	PAHZZ	5961-00-937-9510	TD10	83701 SEMICONDUCTOR DEVICE, DIODE	EA	2
51	27	PAHZZ	5905-00-937-9664	MVX1-30MEG	75042 RESISTOR, FIXED, COMPOSITION	EA	2
51	28	XDHZZ		333	79963 TERMINAL, LUG	EA	1
51	29	XDHZZ	5305-00-054-5637	MS51957-3	96906 SCREW, MACHINE	EA	3
51	30	PAHZZ	5935-00-832-4901	SMB545004-1	80063 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
51	81	XDHZZ	5310-00-894-0227	LHA27M2860-40	72962 NUT, SELF-LOCKING, PLATE	EA	2
51	32	XDHZZ	5305-00-764-2966	MS51959-2	96906 SCREW, MACHINE	EA	3
51	33	PAHZZ	5950-00-937-9532	CT100805	98330 TRANSFORMER, POWER CONVERTER	EA	1
51	34	XDHZZ	5340-00-091-1664	SMB540971	80063 POST, ELECTRICAL-MECHANICAL EQUIPMENT	EA	1
51	35	XDHZZ	5305-00-770-2533	MS51959-13	96906 SCREW, MACHINE	EA	2
51	36	XDHZZ	5340-00-255-0444	SMB540970	80063 POST, ELECTRICAL-MECHANICAL EQUIPMENT	EA	1
51	37	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	5
51	38	XDHZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	3
51	39	PAHZZ	5940-00-666-0732	RST1	98291 TERMINAL, STUD	EA	8

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
USABLE ON CODE							U/M
51	40	XDHHH		SMC540861	80063	TRANSISTOR ASSEMBLY	EA 1
51	41	PAHZZ	5999-00-067-5691	TXSP033-047	98978	HEAT SINK	EA 1
51	42	PAHZZ	5935-00-816-9291	SKT5BCBLACK	98291	JACK, TIP	EA 1
51	43	PAHZZ	5961-00-821-8977	JAN2N1039	81349	TRANSISTOR	EA 1
51	44	PAHZZ	5961-00-188-8178	2N1522	16758	TRANSISTOR	EA 3
51	45	XDHZZ		SMB540841	80063	INSULATOR, PLATE	EA 1
51	46	XDHZZ		SMB540951	80063	INSULATOR, PLATE	EA 1
51	47	XDHZZ		SMB540840	80063	INSULATOR, PLATE	EA 1
51	48	XDHZZ		SMB540839	80063	INSULATOR, PLATE	EA 1
51	49	XDHZZ		SMB540816	80063	INSULATOR, PLATE	EA 3
51	50	XDHZZ	5840-00-450-3582	SMD540837-2	80063	PLATE, CHASSIS	EA 1

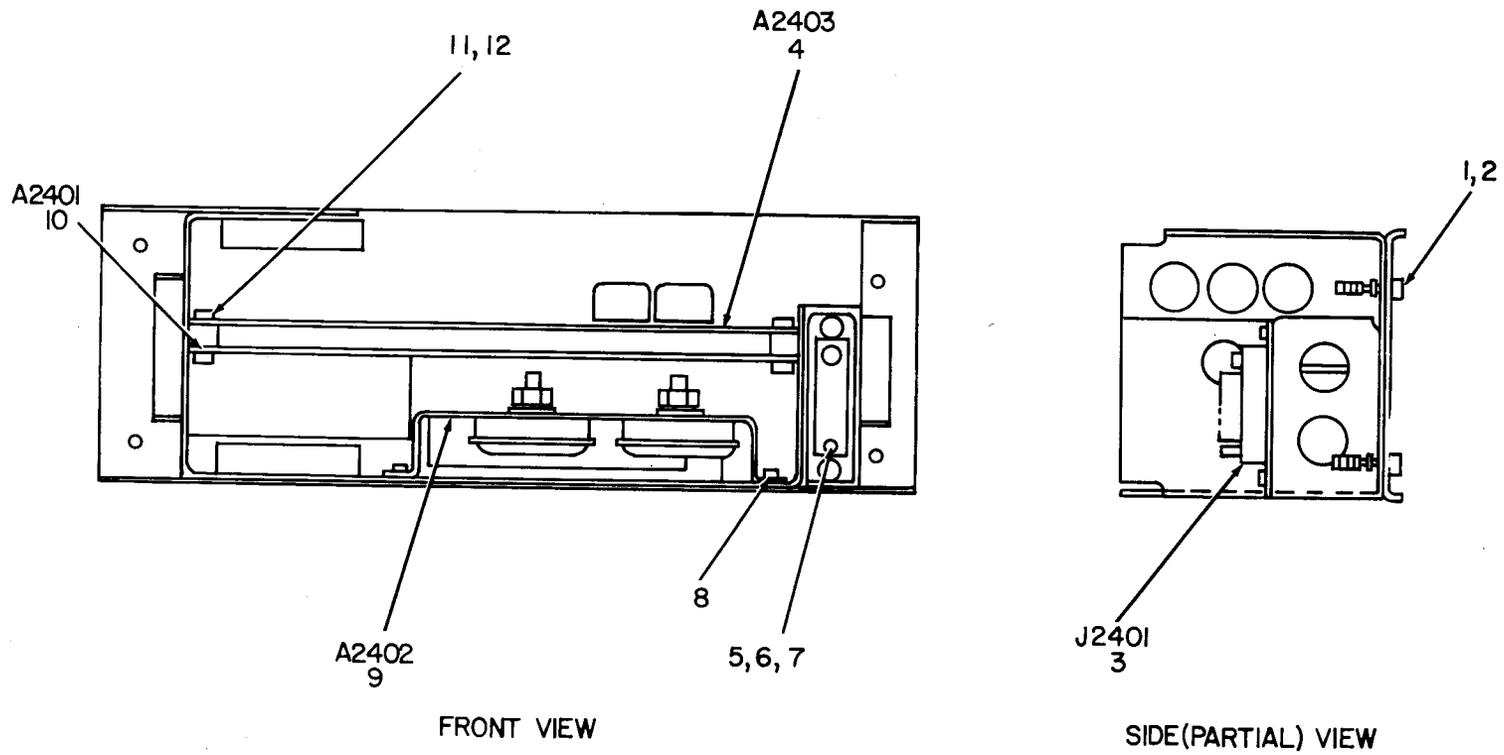
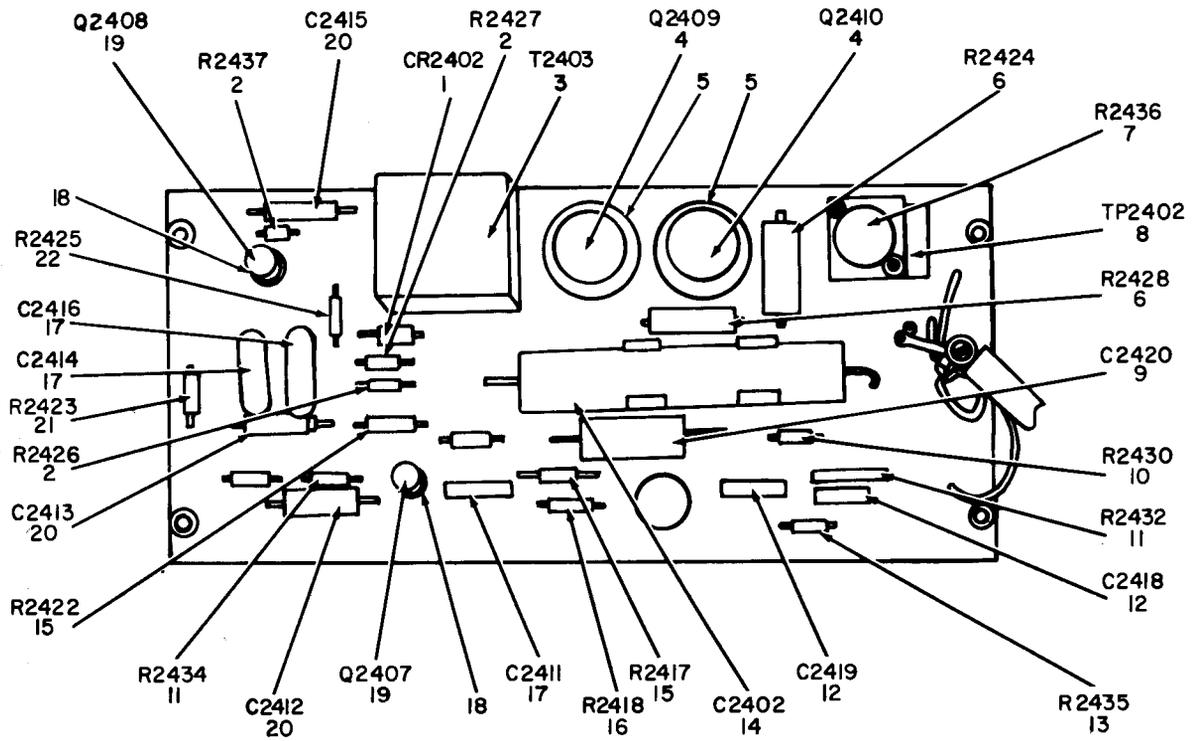


Figure 52. Amplifier Assembly, Azimuth Servo.

ELIHV102

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 0204 AMPLIFIER ASSEMBLY, AZIMUTH SERVO							
52	1	XDHZZ	5305-00-832-5183	SMB540614	80063 SCREW, MACHINE	EA	4
52	2	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	4
52	3	PAHZZ	5935-00-937-9447	SRE20PK	81312 CONNECTOR, PLUG, ELECTRICAL	EA	1
52	4	PAHHH	5840-00-464-1674	SMD686364	80063 AMPLIFIER SUBASSEMBLY SERVO	EA	1
52	5	XDHZZ	5305-00-054-5638	MS51957-4	96906 SCREW, MACHINE	EA	2
52	6	XDHZZ	5310-00-043-4708	NAS620C2	80205 WASHER, FLAT	EA	2
52	7	PAHZZ	5310-00-928-2690	MS35338-134	96906 WASHER, FLAT	EA	2
52	8	XDHZZ	5305-00-865-6702	MS24693PC3	96906 SCREW, MACHINE	EA	3
52	9	XDHHH		SMD686484	80063 ELECTRONIC COMPONENT ASSEMBLY	EA	1
52	10	PAHHH	5840-00-464-1675	SMD686367	80063 GENERATOR SUBASSEMBLY AZIMUTH	EA	1
52	11	PAHZZ	5305-00-054-5637	MS51957-3	96906 SCREW, MACHINE	EA	8
52	12	XDHZZ		SMB686833	80063 INSULATOR, WASHER	EA	4



ELIHV103

Figure 53. Amplifier Subassembly Servo.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 020401 AMPLIFIER SUBASSEMBLY SERVO							
53	1	PAHZZ	5961-00-900-6711	1N456A	01295 SEMICONDUCTOR DEVICE, DIODE	EA	1
53	2	PAHZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
53	3	PAHZZ	5950-00-855-9413	MMT11M	00348 TRANSFORMER, INTERMEDIATE FREQUENCY	EA	1
53	4	PAHZZ	5961-00-989-6703	2N1484	02735 TRANSISTOR	EA	2
53	5	PAHZZ	5999-00-937-9356	T018A10042	07047 PAD, TRANSISTOR	EA	2
53	6	PAHZZ	5905-00-279-1692	RC32GF100J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
53	7	XDHZZ		318-00H5K	80063 RESISTOR, VARIABLE	EA	1
53	8	XDHZZ		105-751WHITE	74970 JACK, TIPO	EA	1
53	9	PAHZZ	5910-00-144-4383	CSR13F226ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
53	10	PAHZZ	5905-00-683-2240	RC07GF221J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
53	11	PAHZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
53	12	PAHZZ	5910-00-904-9164	60247355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	2
53	13	PAHZZ	5905-00-681-9969	RC07GF332J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
53	14	PAHZZ	5910-00-726-8708	CL25BE401UP3	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
53	15	PAHZZ	5905-00-687-0002	RC07GF223J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
53	16	PAHZZ	5905-00-686-3129	RC07GF104J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
53	17	PAHZZ	5910-00-952-2997	60222355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	3
53	18	XDHZZ		10232	07047 PAD, TRANSISTOR	EA	2
53	19	PAHZZ	5961-00-904-1885	JAN2N910	81349 TRANSISTOR	EA	2
53	20	PAHZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	3
53	21	PAHZZ	5905-00-683-2246	RC07GF473J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
53	22	PAHZZ	5905-00-686-9994	RC07GF122J	81349 RESISTOR, FIXED, COMPOSITION	EA	1

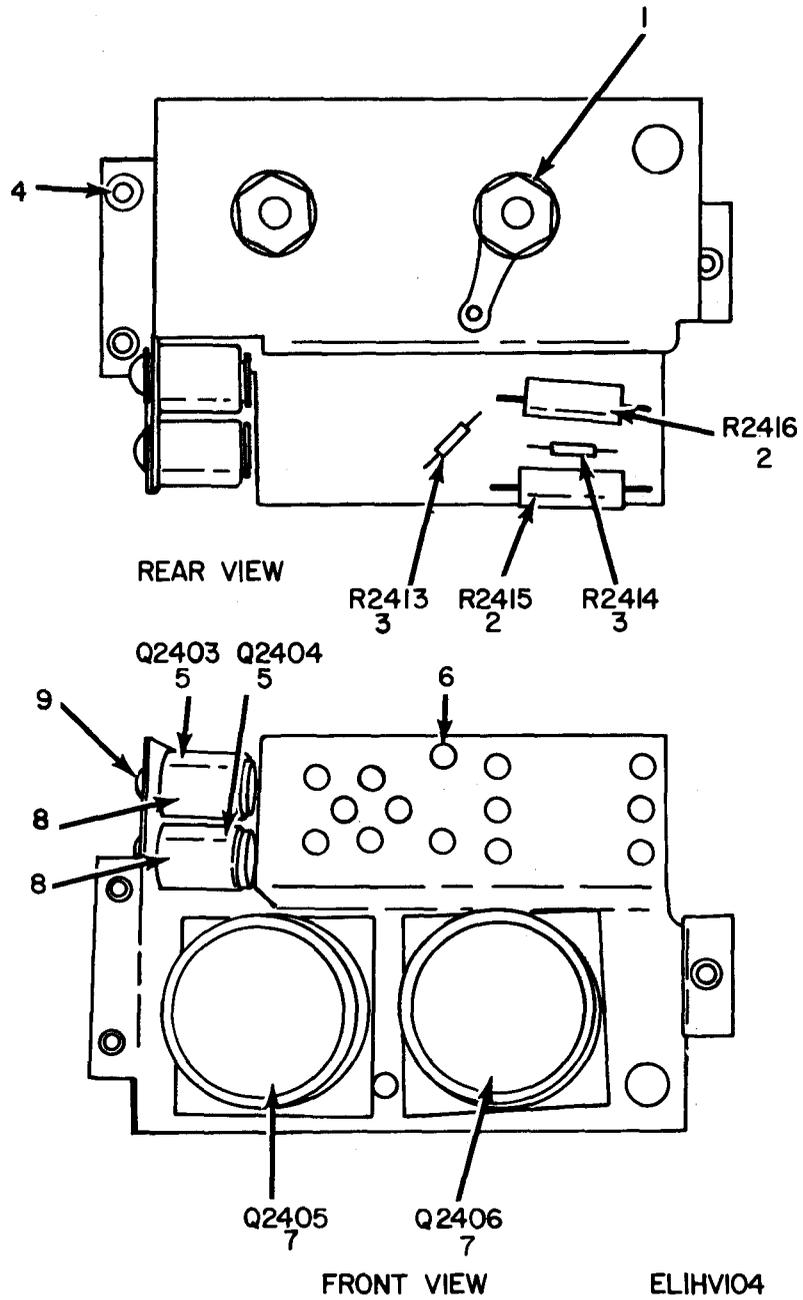


Figure 54. Electronic Component Assembly.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 020402 ELECTRONIC COMPONENT ASSEMBLY							
54	1	XDHZZ		SMB540816	80063 WASHER, NONMETALLIC	EA	2
54	2	PAHZZ	5905-00-279-1692	RC32GF100J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
54	3	PAHZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
54	4	XDHZZ	5310-00-828-5457	79NCFM1-40	72962 NUT, PLAIN, CLINCH	EA	3
54	5	PAHZZ	5961-00-821-8977	JAN2N1039	81349 TRANSISTOR	EA	2
54	6	PAHZZ	5940-00-581-7901	STSM1TURC2	98291 TERMINAL, STUD	EA	15
54	7	PAHZZ	5961-00-923-3632	JAN2N174A	81349 TRANSISTOR	EA	2
54	8	PAHZZ	5999-00-067-5691	TXSP033-047	98978 HEAT SINK	EA	2
54	9	XDHZZ	5305-00-054-5646	MS51957-12	96906 SCREW, MACHINE	EA	2

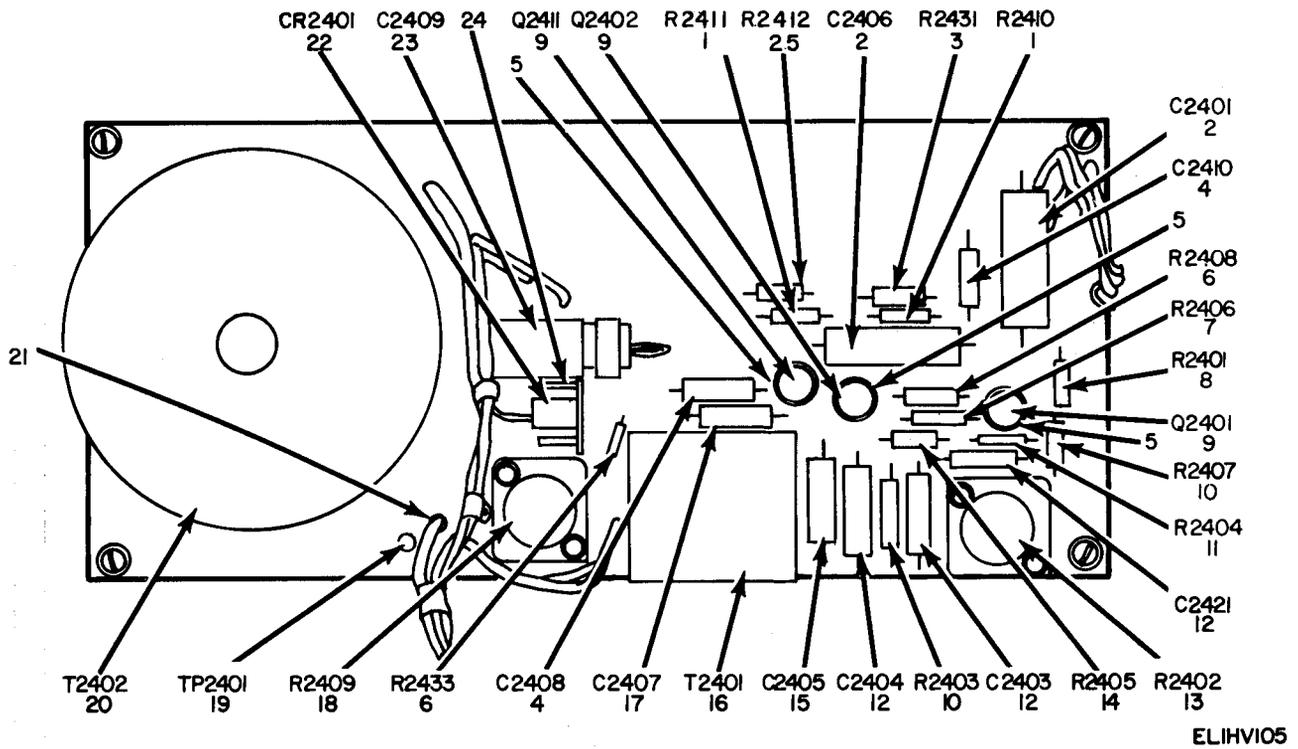
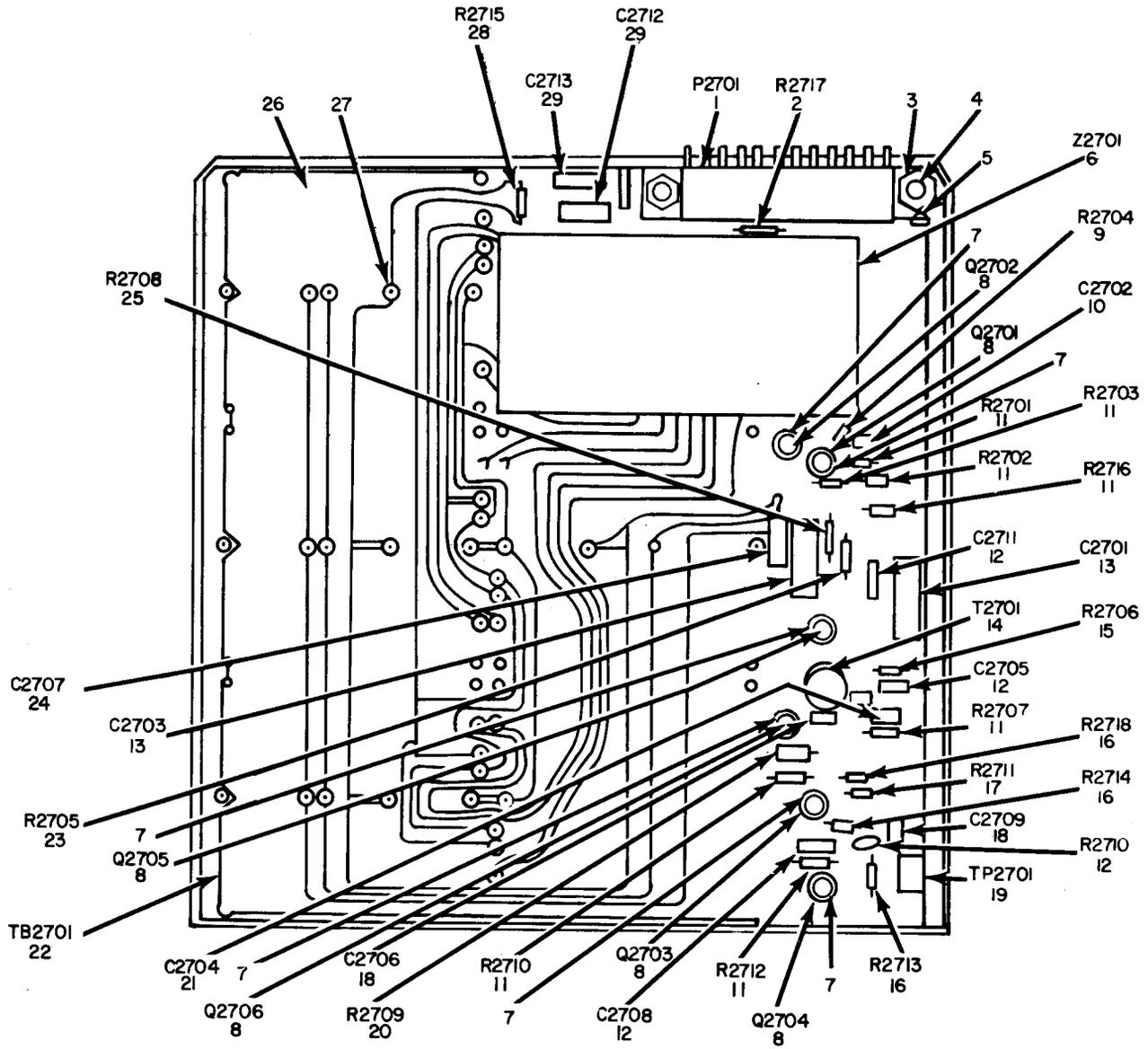


Figure 55. Generator Subassembly Azimuth.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 020403 GENERATOR SUBASSEMBLY AZIMUTH							
55	1	PAHZZ	5905-00-119-3505	RC07GF683J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
55	2	PAHZZ	5910-00-144-4383	CSR13F226ML	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA 2
55	3	PAHZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
55	4	PAHZZ	5910-00-495-0042	CSR13G105KS	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA 2
55	5	XDHZZ		10232	07047	PAD, TRANSISTOR	EA 3
55	6	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
55	7	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
55	8	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
55	9	PAHZZ	5961-00-904-1885	JAN2N910	81349	TRANSISTOR	EA 3
55	10	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMPOSITION	EA 2
55	11	PAHZZ	5905-00-686-9995	RC07GF154J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
55	12	PAHZZ	5910-00-952-2997	60222355W2	84411	CAPACITOR, FIXED, PLASTIC	EA 3
55	13	XDHZZ		318-00H10K	80063	RESISTOR, VARIABLE	EA 1
55	14	PAHZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, COMPOSITION	EA 1
55	15	PAHZZ	5910-00-144-4381	M39003-01-3024	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA 1
55	16	PAHZZ	5950-00-855-9413	MMT11M	00348	TRANSFORMER, INTERMEDIATE FREQUENCY	EA 1
55	17	PAHZZ	5910-00-140-6979	CSR13G104ML	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA 1
55	18	XDHZZ		318-00H25K	934271	RESISTOR, VARIABLE	EA 1
55	19	XDHZZ		105-751WHITE	74970	JACK, TIP	EA 1
55	20	PAHZZ	5950-00-937-9466	CT100802	98330	TRANSFORMER, AUDIO FREQUENCY	EA 1
55	21	XDHZZ	5940-00-913-8093	MS17121-5	96906	TERMINAL, STUD	EA 16
55	22	PAHZZ	5961-00-688-6316	1N547	01295	SEMICONDUCTOR DEVICE, DIODE	EA 1
55	23	PAHZZ	5910-00-686-8040	109D156C2075F2	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA 1
55	24	XDHZZ		6007-30CC	91506	CLIP, SPRING, TENSION	EA 1
55	25	PAHZZ	5905-00-682-4108	RC07GF241J	81349	RESISTOR, FIXED, COMPOSITION	EA 1

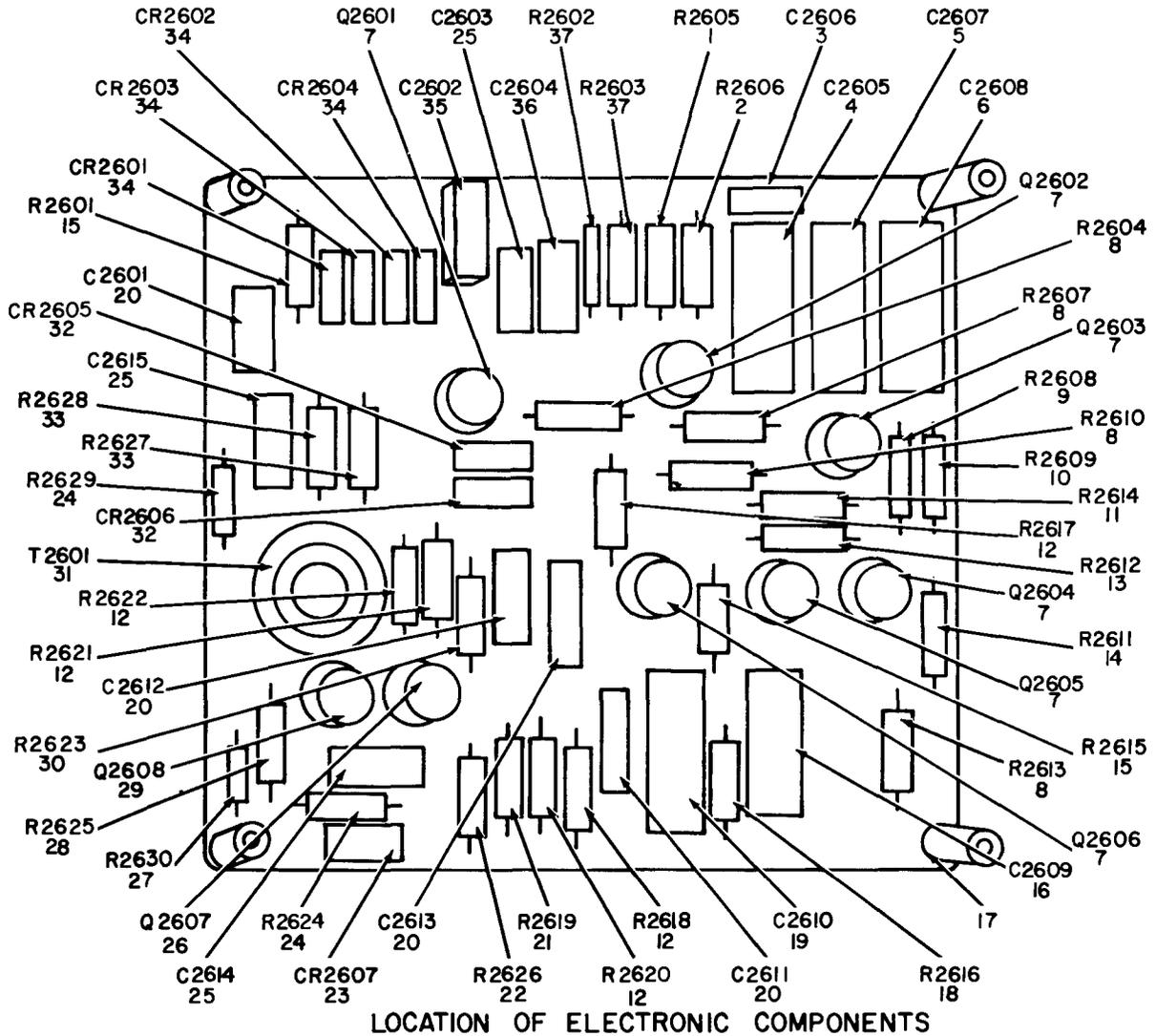


ELIHVIO6

Figure 56. RGF Assembly.

SECTION II

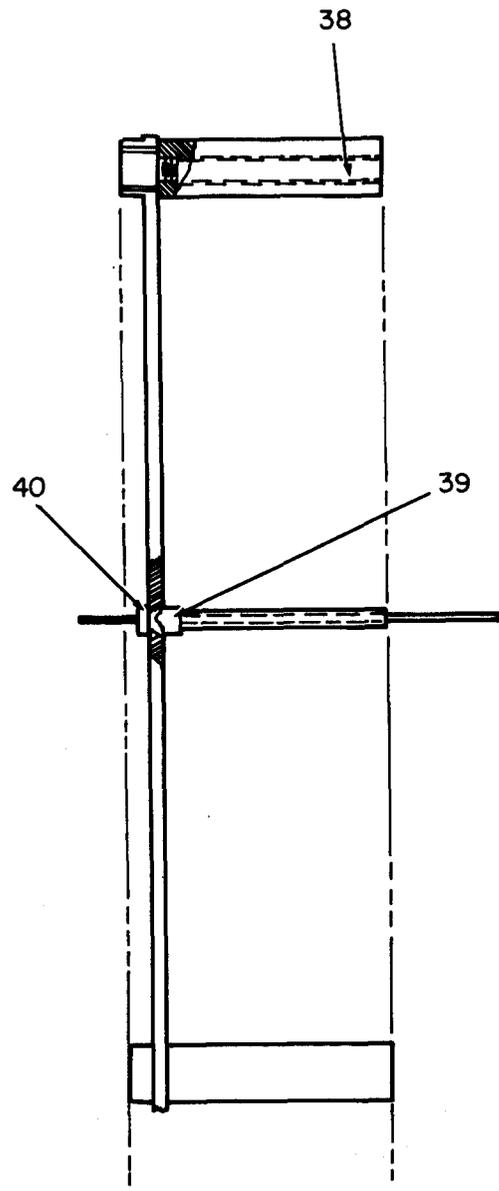
(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0205 RGF ASSEMBLY							
56	1	PADZZ	5935-00-993-6902	133-010-43	02660 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1
56	2	PADZZ	5905-00-683-2239	RC07GF201J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
56	3	XDDZZ	5305-00-054-5652	MS51957-18	96906 SCREW, MACHINE	EA	2
56	4	XDDZZ	5310-00-271-4642	MS35649-44	96906 NUT, PLAIN, HEXAGON	EA	2
56	5	XDDZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	2
56	6	PADZZ	5840-00-937-9094	CTC2808	99109 DELAY TIME	EA	1
56	7	XDDZZ	5999-00-937-9356	T018A10042	07047 PAD, TRANSISTOR	EA	6
56	8	PADZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA	6
56	9	PADZZ	5905-00-683-2236	RC07GF391J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
56	10	PADZZ	5910-00-140-6979	CSR13G104ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
56	11	PADZZ	5905-00-683-2238	RC07GF103J	81349 RESISTOR, FIXED, COMPOSITION	EA	7
56	12	PADZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	4
56	13	PADZZ	5910-00-144-4383	CSR13F226ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
56	14	PADZZ	5950-00-714-4423	TT321-0-5	97722 TRANSFORMER, PULSE	EA	1
56	15	PADZZ	5905-00-059-4543	3300P1-102	80294 RESISTOR, VARIABLE	EA	1
56	16	PADZZ	5905-00-686-9998	RC07GF472J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
56	17	PADZZ	5905-00-801-8272	RC07GF511J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
56	18	PADZZ	5910-00-890-8988	CK05CW102M	81349 CAPACITOR, FIXED, CERAMIC	EA	2
56	19	XDDZZ		105-751WHITE	74970 JACK, TIP	EA	1
56	20	PADZZ	5905-00-136-8406	RCR07G242JS	81349 RESISTOR, FIXED, COMPOSITION	EA	1
56	21	PADZZ	5910-00-114-0510	CK05BX223K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
56	22	XDDZZ	5840-00-459-8576	SMD686288	80063 PRINTED WIRING BOARD	EA	1
56	23	PADZZ	5905-00-683-2242	RC07GF471J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
56	24	PADZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR, FIXED, COMPOSITION	EA	1
56	25	PADZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
56	26	PAFDD	5840-00-461-4321	SMD686243	80063 RANGE GATED FILTER SUBASSEMBLY	EA	1
56	27	XDDZZ		NS430-25	06776 CONTACT, ELECTRICAL	EA	45
56	28	PADZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
56	29	PADZZ	5910-00-192-7180	MILC39003-1	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	2



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH 2.

ELIHVI07

Figure 57. RGF Subassembly (Sheet 1 of 2).



SIDE VIEW

ELIHVIO8

Figure 57. RGF Subassembly (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 020501 RGF SUBASSEMBLY							
57	1	XDDZZ		CCMT0-18-2K	75042 RESISTOR, FIXED, COMPOSITION	EA	1
57	2	XDDZZ		CCMT0-22-1K	75042 RESISTOR, FIXED, COMPOSITION	EA	1
57	3	PADZZ	5910-00-433-5726	8123D1BGEW5R102J	72982 CAPACITOR, FIXED, CERAMIC	EA	1
57	4	PADZZ	5910-00-952-2997	60222355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
57	5	XDDZZ		SMB540363-4	80063 CAPACITOR, FIXED, PLASTIC	EA	1
57	6	PADZZ	5910-00-904-9164	60247355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
57	7	PADZZ	5961-00-904-1885	JAN2N910	81349 TRANSISTOR	EA	6
57	8	PADZZ	5905-00-115-8055	RC07GF393J	81349 RESISTOR, FIXED, COMPOSITION	EA	4
57	9	PADZZ	5905-00-682-4101	RC07GF752J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	10	PADZZ	5905-00-800-3478	RC07GF753J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	11	PADZZ	5905-00-686-3903	RC07GF333J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	12	PADZZ	5905-00-681-8818	RC07GF153J	81349 RESISTOR, FIXED, COMPOSITION	EA	5
57	13	PADZZ	5905-00-800-3481	RC07GF155J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	14	XDDZZ		CCMT0-15K	75042 RESISTOR, FIXED, COMPOSITION	EA	1
57	15	PADZZ	5905-00-687-0002	RC07GF223J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
57	16	PADZZ	5910-00-192-7180	MILC39003-1	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
57	17	XDDZZ	5310-00-878-5697	SMB601094	80063 WASHER, RECESSED	EA	4
57	18	PADZZ	5905-00-800-0179	RC07GF563J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	19	PADZZ	5910-00-144-4381	M39003-01-3024	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
57	20	PADZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	4
57	21	PADZZ	5905-00-687-0000	RC07GF183J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	22	PADZZ	5905-00-683-2246	RC07GF473J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	23	PADZZ	5961-00-156-8554	S3785G	03877 SEMICONDUCTOR DEVICE, DIODE	EA	1
57	24	PADZZ	5905-00-683-2242	RC07GF471J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
57	25	PADZZ	5910-00-140-6979	CSR13G104ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	3
57	26	PADZZ	5961-00-937-9355	S3480-2N910	07263 TRANSISTOR	EA	1
57	27	PADZZ	5905-00-683-7723	RC07GF152J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	28	PADZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	29	XDDZZ		SMB686766	80063 TRANSISTOR	EA	1
57	30	PADZZ	5905-00-683-2238	RC07GF103J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
57	31	PADZZ	5950-00-891-2488	TT111-1	97722 TRANSFORMER, PULSE	EA	1
57	32	PADZZ	5961-00-556-2091	JAN1N270	81349 SEMICONDUCTOR DEVICE, DIODE	EA	2
57	33	PADZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
57	34	PADZZ	5961-00-617-6095	1N660	07263 SEMICONDUCTOR DEVICE, DIODE	EA	4
57	35	PADZZ	5910-00-881-8945	CK06CW222M	81349 CAPACITOR, FIXED, CERAMIC	EA	1
57	36	PADZZ	5910-00-469-7283	CSR13E225ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
57	37	PADZZ	5905-00-686-3129	RC07GF104J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
57	38	PADZZ	5340-00-403-7811	9504-32BA0080-10	06540 POST, ELECTRICAL-MECHANICAL EQUIPMENT	EA	4
57	39	XDDZZ	5365-00-935-5607	SMB601199	80063 WASHER, FLAT	EA	9
57	40	PADZZ	5999-00-496-7994	CP11	06776 CONTACT, ELECTRICAL	EA	9

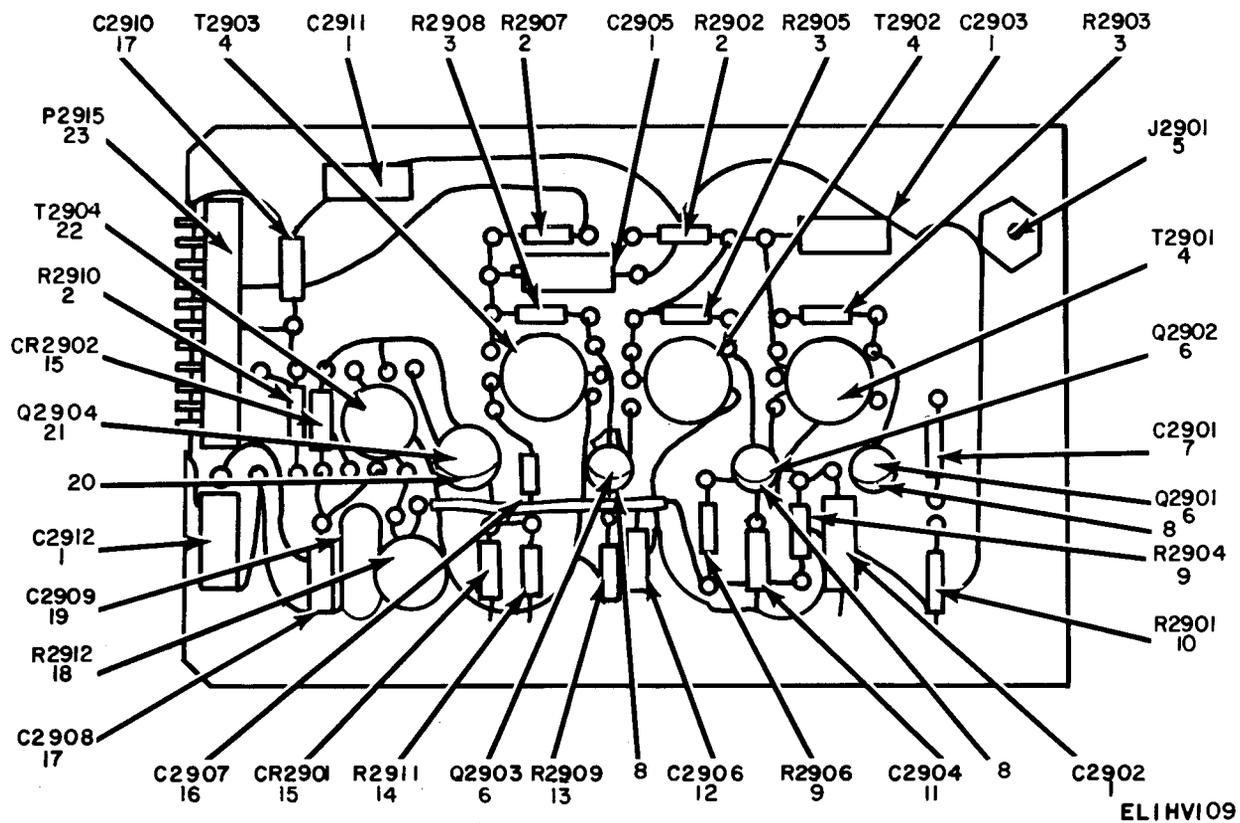
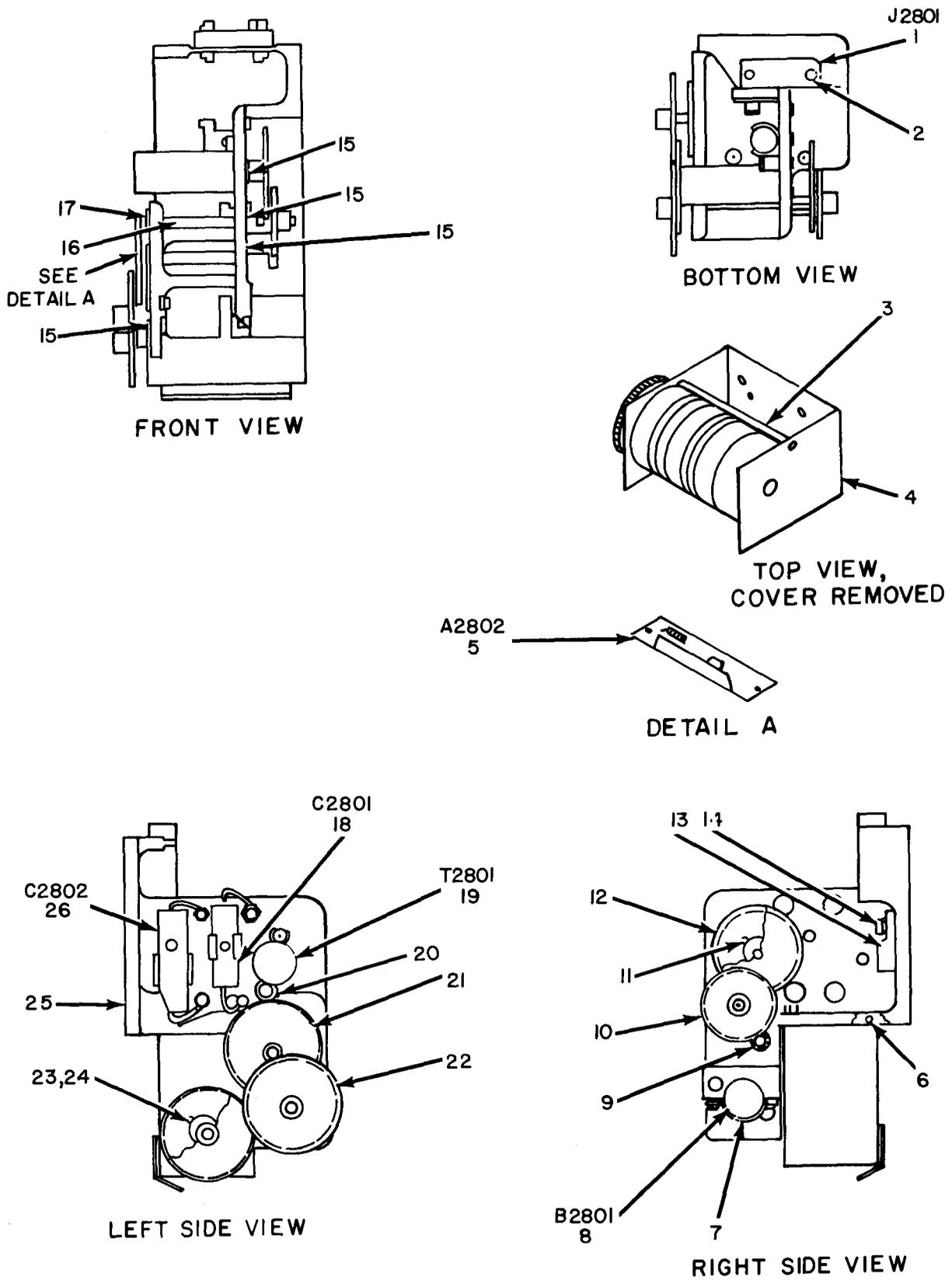


Figure 58. Range Amplifier.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 0206 RANGE AMPLIFIER							
58	1	PADZZ	5910-00-144-4381	MS39003-01-3024	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	5
58	2	PADZZ	5905-00-683-2240	RC07GF221J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
58	3	PADZZ	5905-00-683-7723	RC07GF152J	81349 RESISTOR, FIXED, COMPOSITION	EA	3
58	4	PADZZ	5950-00-937-9461	TT311-1	97722 TRANSFORMER, PULSE	EA	3
58	5	PADZZ	5935-00-068-3546	3007	98291 CONNECTOR, PLUG, ELECTRICAL	EA	1
58	6	PADZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA	3
58	7	PADZZ	5910-00-116-8653	CK06CW103K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
58	8	PADZZ	5999-00-937-9356	T018A10042	07047 PAD, TRANSISTOR	EA	3
58	9	PADZZ	5905-00-686-9997	RC07GF682J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
58	10	PADZZ	5905-00-723-5251	RC07GF222J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
58	11	PADZZ	5910-00-140-6979	CSR13G104ML	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
58	12	PADZZ	5910-00-883-4779	CK06CW222K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
58	13	PADZZ	5905-00-686-9994	RC07GF122J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
58	14	PADZZ	5905-00-681-9969	RC07GF332J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
58	15	PADZZ	5961-00-900-6711	1N456A	01295 SEMICONDUCTOR DEVICE, DIODE	EA	2
58	16	PADZZ	5910-00-893-6745	CK05CW102K	81349 CAPACITOR, FIXED, CERAMIC	EA	1
58	17	PADZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR, FIXED, ELECTROLYTIC	EA	2
58	18	PADZZ	5905-00-717-6590	3300P1-101	80294 RESISTOR, VARIABLE	EA	1
58	19	PADZZ	5910-00-952-2997	60222355W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1
58	20	PADZZ	5999-00-937-9354	T05A10027	07047 PAD, TRANSISTOR	EA	1
58	21	PADZZ	5961-00-949-1432	JAN2N2219A	81349 TRANSISTOR	EA	1
58	22	PADZZ	5950-00-714-4425	TT321-0-2	97722 TRANSFORMER, PULSE	EA	1
58	23	PADZZ	5935-00-921-3456	WD11P6	81312 CONNECTOR, RECEPTACLE, ELECTRICAL	EA	1



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Figure 59. Counter Assembly, Azimuth

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 0207 COUNTER ASSEMBLY, AZIMUTH							
59	1	PADZZ	5935-00-832-4900	SM114MISLDM40	97954 CONNECTOR, PLUG, ELECTRICAL	EA	1
59	2	PADZZ	5310-00-622-1724	68-1660-26	72962 NUT, HEXAGON	EA	2
59	3	XDDZZ		SMB610299	80063 POST, ELECTRICAL-MECHANICAL EQUIPMENT	EA	1
59	4	PADZZ	6680-00-057-7483	DC3455-1	99479 COUNTER, ROTATING, FIXED MOUNTING	EA	1
59	5	XDDZZ	5840-00-129-6055	SMC610054	80063 ILLMINATOR, AZIMUTH COUNTER	EA	1
59	6	XDDZZ		AN500D2-3	88044 SCREW, MACHINE	EA	2
59	7	XDDZZ		MS35337-77	96906 WASHER, LOCK	EA	2
59	8	PADZZ	3010-00-878-3379	U212182	82686 MOTOR, CONTROL	EA	1
59	9	PADZZ	3020-00-878-3373	556-20P2	01351 GEAR, SPUR	EA	1
59	10	PADZZ	3020-00-878-3377	SMB601332	80063 GEAR CLUSTER, SPUR	EA	1
59	11	PADZZ	5305-00-843-2841	MS51021-1	96906 SETSCREW	EA	5
59	12	PADZZ	3020-00-878-3374	SMB541002	80063 GEAR, SPUR	EA	1
59	13	PADZZ	5340-00-855-7891	TC112	59730 ANCHOR, HARNESS	EA	1
59	14	PAHZZ	5310-00-722-5998	MS15795-805	96906 WASHER, FLAT	EA	1
59	15	PADZZ	3110-00-720-2331	AVF8K16DDFS160	21335 BEAR, BALL, ANNULAR	EA	4
59	16	XDDZZ		A1-20	00141 SHAFT, STRAIGHT	EA	1
59	17	XDDZZ	5365-00-804-6895	MS16624-1012	96906 RING, RETAINING	EA	1
59	18	PADZZ	5910-00-246-8602	29F1673G2	06001 CAPACITOR, FIXED, ELECTROLYTIC	EA	1
59	19	XDDZZ		U207697	82686 SYNCHRO, CONTROL TRANSFORMER	EA	1
59	20	XDDZZ		SMB610132-7	80063 WASHER, FLAT	EA	2
59	21	PADZZ	3020-00-878-3366	SMB541004	80063 GEAR, SPUR	EA	1
59	22	PADZZ	3020-00-878-3376	SMB601333	80063 GEAR CLUSTER, SPUR	EA	1
59	23	XDDZZ	5310-00-043-4708	NAS620C2	80205 WASHER, FLAT	EA	4
59	24	XDDZZ		LF57D40S6	16941 SCREW, SELF-LOCKING	EA	4
59	25	XDFDD		SMC601334	80063 AZIMUTH COUNTER, REMOTE UNIT	EA	1
59	26	PADZZ	5910-00-937-9485	X663FA12552W2	84411 CAPACITOR, FIXED, PLASTIC	EA	1

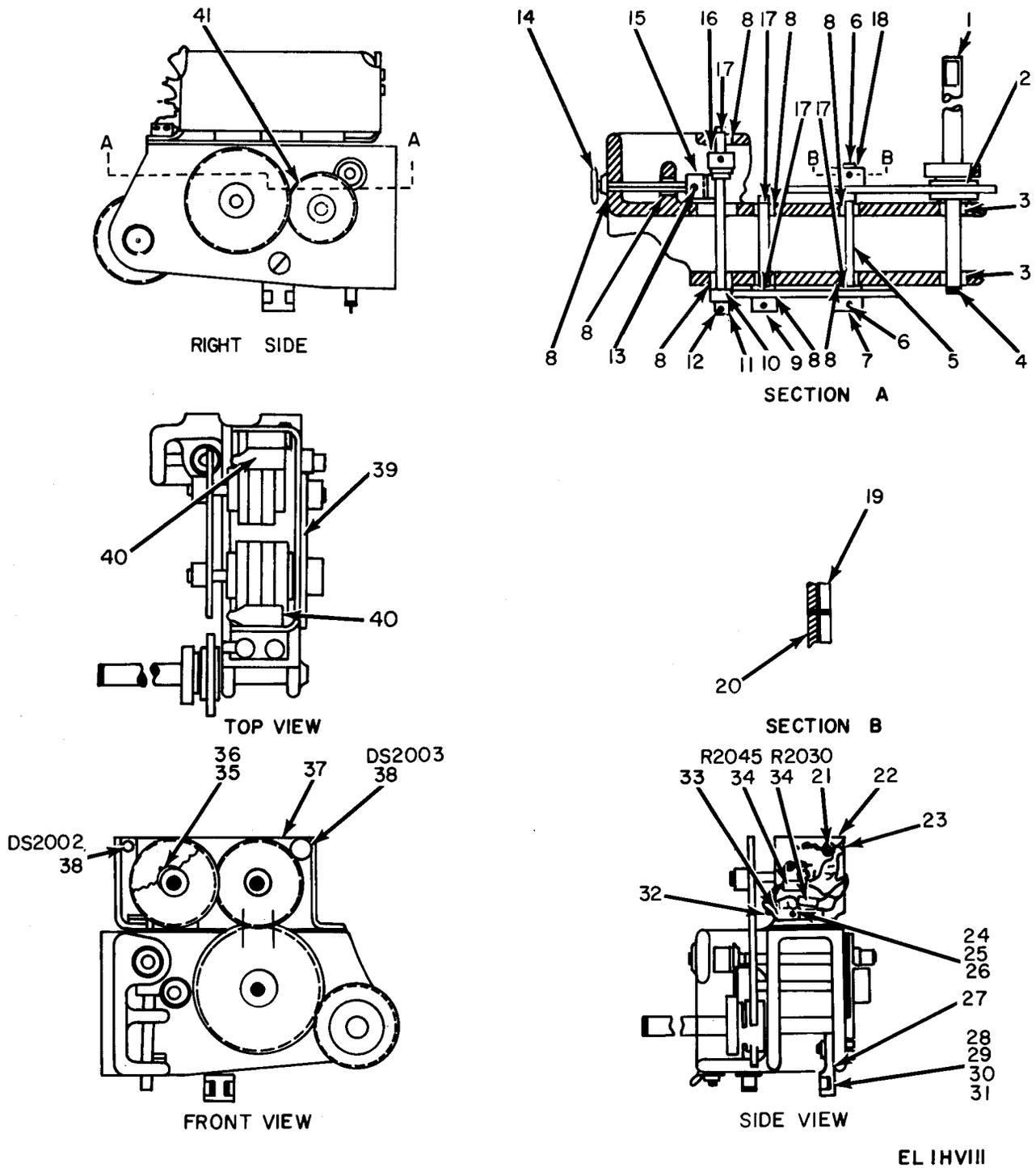


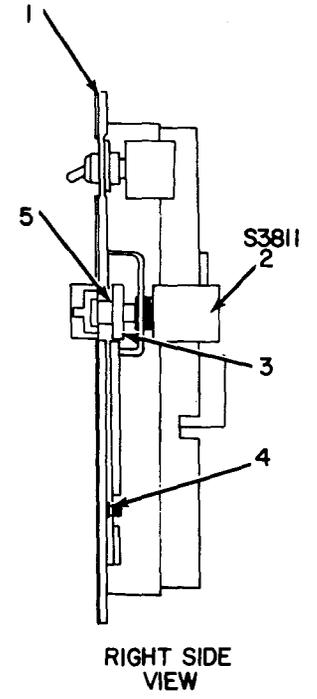
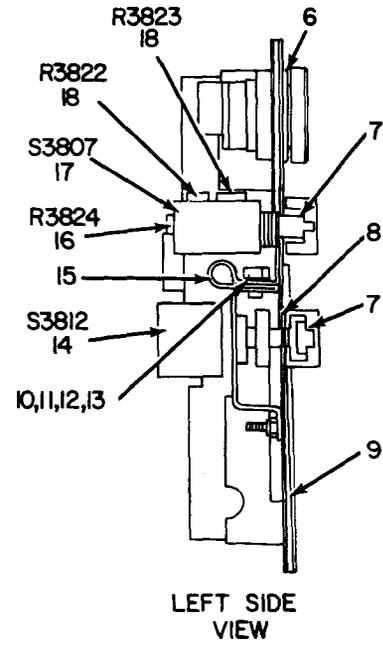
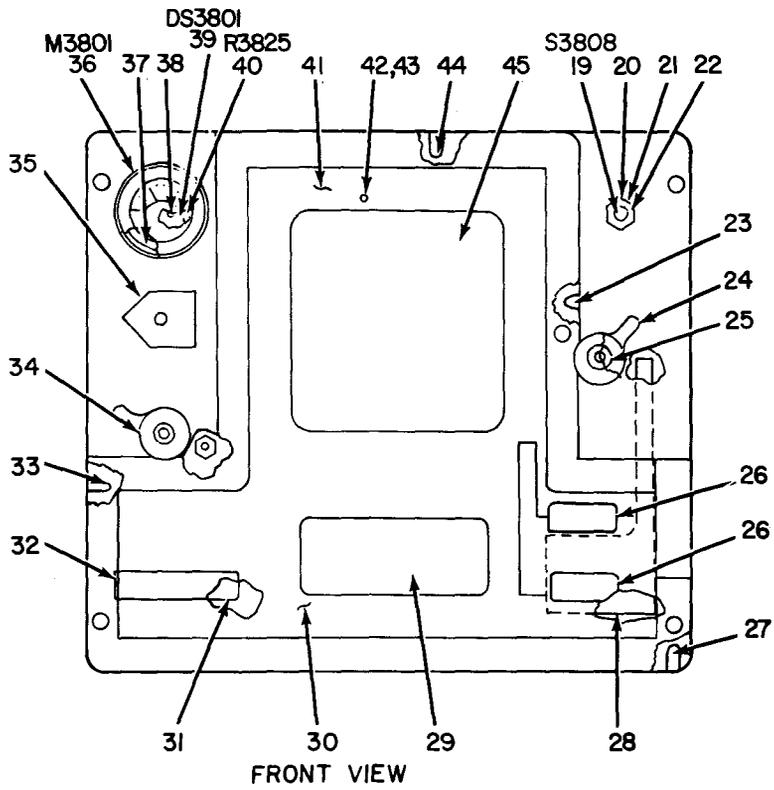
Figure 60. Extension Assembly, Range.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0208 EXTENSION ASSEMBLY, RANGE								
60	1	PAHZZ	3040-00-253-5719	SMB686385	80063	SHAFT, STRAIGHT	EA	1
60	2	XDHZZ		SMC601207	80063	HOUSING, RANGE EXTENSION	EA	1
60	3	XDHZZ		AVF12K24DDFS160	21335	BEARING, BAL, ANNULAR	EA	2
60	4	PAHZZ	5365-00-721-8187	MS16624-1018	96906	RING, RETAINING	EA	1
60	5	PAHZZ	4920-00-710-0725	A1-17	00141	SHAFT, STRAIGHT	EA	1
60	6	XDHZZ	5315-00-811-3439	C5-1	00141	PIN, SPRING	EA	2
60	7	PAHZZ	3020-00-878-3367	SMB601216	80063	GEAR, SPUR	EA	1
60	8	PAHZZ	3110-00-720-2331	AVF8K16DDFS160	21335	BEARING, BALL, ANNULAR	EA	8
60	9	PAHZZ	3020-00-195-5839	J28-150	00141	GEAR, SPUR	EA	1
60	10	XDHZZ		SMB610132-7	80063	WASHER, FLAT	EA	3
60	11	PAHZZ	3020-00-878-3365	SMB601237	80063	GEAR, SPUR	EA	1
60	12	PAHZZ	5315-00-829-7756	SMB540875-1	80063	PIN, SPRING	EA	1
60	13	PAHZZ	5305-00-843-2841	MS51021-1	96906	SETSCREW	EA	4
60	14	XDHZZ		K1-1	00141	HUB, BODY	EA	1
60	15	PAHZZ	3020-00-878-3375	N1-7A	00141	GEAR CLUSTER, BEVEL	EA	1
60	16	PAHZZ	3020-00-195-6102	J28-120	00141	GEAR, SPUR	EA	1
60	17	XDHZZ	5365-00-804-6895	MS16624-1012	96906	RING, RETAINING	EA	4
60	18	PAHZZ	3020-00-878-3368	SMB601215	80063	GEAR, SPUR	EA	1
60	19	XDHZZ		SMB610132-12	80063	SPACER SET	EA	1
60	20	PAHZZ	6680-00-057-7482	DC3454	99479	COUNTER, ROTATING, FIXED MOUNTING OR	EA	1
60	20	PAHZZ	6680-00-057-7515	DC3457-1	99479	COUNTER, ROTATING, FIXED MOUNTING	EA	1
60	21	PAHZZ	5940-00-812-1578	RSTSM3	98291	TERMINAL, STUD	EA	6
60	22	XDHZZ		SMC601211	80063	BRACKET ASSEMBLY, LAMP	EA	1
60	23	PAHZZ	5305-00-054-5650	MS51957-16	96906	SCREW, MACHINE	EA	4
60	24	PAHZZ	5310-00-622-1724	68-1660-26	72962	NUT, HEXAGON	EA	1
60	25	XDHZZ	5305-00-054-5640	MS51957-6	96906	SCREW, MACHINE	EA	1
60	26	XDHZZ	5310-00-595-6761	MS15795-802	96906	WASHER, FLAT	EA	1
60	27	PAHZZ	5340-00-855-7891	TC112	59730	ANCHOR, HARNEXX	EA	1
60	28	XDHZZ	5310-00-614-3500	68-1660-40	72962	NUT, HEXAGON	EA	1
60	29	XDHZZ	5305-00-054-5651	MS51957-17	96906	SCREW, HEXAGON	EA	1
60	30	XDHZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA	6
60	31	PAHZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	EA	1
60	32	PAHZZ	5940-00-993-4617	426	79963	TERMINAL, LUG	EA	1
60	33	XDHZZ		333	79963	TERMINAL, LUG	EA	1
60	34	PAHZZ	5905-00-681-8854	RC07GF304J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
60	35	XDHZZ		LP57D36S6	16941	SCREW, SELF-LOCKING	EA	4
60	36	XDHZZ		SMB609873-4	80063	WASHER, FLAT	EA	2
60	37	XDHZZ		SMB610038	80063	BLOCK, LAMP BRACKET	EA	1
60	38	PAHZZ	6240-00-577-8456	NE2E	08805	LAMP, GLOW	EA	2

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(A)	(B)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	SMR	STOCK	PART			IN
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M
							UNIT
60	39	XDHZZ		SMC601210	80063	BRACKET, MOUNTING, LAMP	EA 1
60	40	XDHZZ		SMB601209	80063	LAMPHOLDER	EA 2
60	41	PAHZZ	3020-00-566-2400	G52-80	00141	GEAR, SPUR	EA 1



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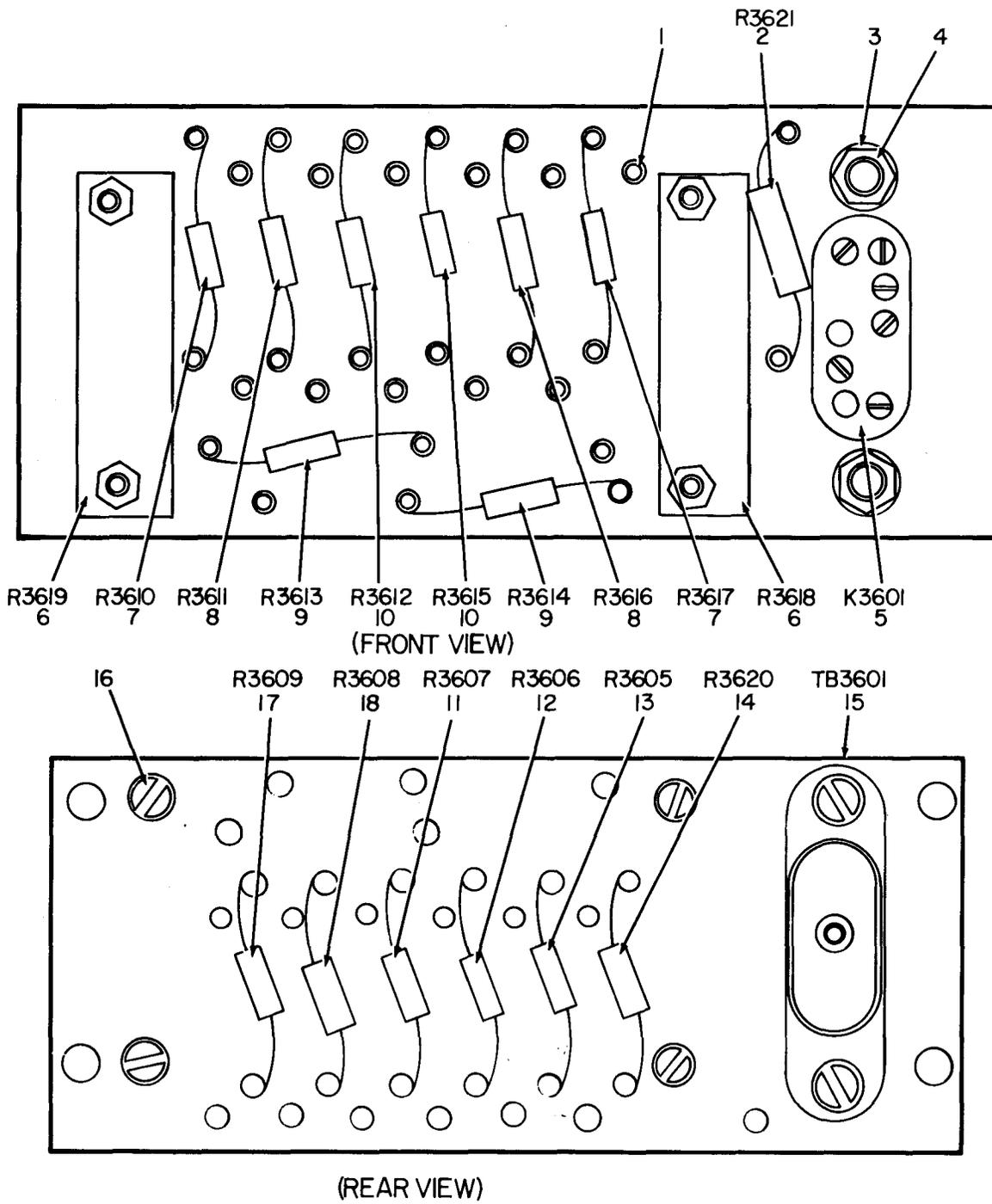
Figure 61. Bezel Assembly.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 0209 BEZEL ASSEMBLY							
61	1	XDFZZ		SMD601380	80063	GASKET	EA 1
61	2	PAFZZ	5930-00-937-9010	SMC601313	80063	SWITCH,ROTARY	EA 1
61	3	PAFZZ	5305-00-619-4577	MS51021-3	96906	SETSCREW	EA 2
61	4	XDFZZ		MS90707-4012	96906	RING,RETAINING	EA 4
61	5	PAFZZ	3120-00-937-9972	SMB601308	80063	BUSHING,ELECTRICAL CONDUCTOR	EA 1
61	6	PAFZZ	5930-00-892-9026	SMB541046-1	80063	BOOT,DUST AND MOISTURE SEAL	EA 2
61	7	PAFZZ	5340-00-932-6448	SMB540213	80063	BUSING,MACHINE THREAD	EA 1
61	8	XDFZZ		SMB541046-2	80063	BOOT,DUST AND MOISTURE SEAL	EA 1
61	9	XDFZZ	5840-00-450-3565	SMD686598	80063	BEZEL,RADAR CONTROL	EA 1
61	10	XDFZZ	5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	EA 1
61	11	PAHZZ	5310-00-722-5998	MS15795-805	96906	WASHER,FLAT	EA 1
61	12	XDFZZ	5305-00-054-6653	MS51957-29	96906	SCREW,MACHINE	EA 1
61	13	XDFZZ	5310-00-062-0912	MS35649-64	96906	NUT,PLAIN,HEXAGON	EA 1
61	14	PAFZZ	5930-00-061-5699	SMB601312	80063	SWITCH,ROTARY	EA 1
61	15	XDFZZ	5340-00-007-6040	HP5N	09922	CLAMP,LOOP	EA 1
61	16	PAFZZ	5905-00-822-6221	RC07GF114J	81349	RESISTOR,FIXED,COMPOSITION	EA 1
61	17	PAFZZ	5930-00-937-9011	SMC601314	80063	SWITCH,ROTARY	EA 1
61	18	PAFZZ	5905-00-681-8819	RC07GF184J	81349	RESISTOR,FIXED,COMPOSITION	EA 2
61	19	PAFZZ	5930-00-241-3140	A3-42-270	81640	SWITCH,TOGGLE	EA 1
61	20	XDFZZ		SMB686538-1	80063	WASHER,NONMETALLIC	EA 22
61	21	XDFZZ		SMB601318-2	80063	BOOT,DUST AND MOISTURE SEAL	EA 1
61	22	XDFZZ	5310-00-543-2740	MS35333-74	96906	WASHER,LOCK	EA 1
61	23	XDFZZ		SMB686607	80063	FASTENER TAPE,HOOK	EA 1
61	24	PAFZZ	5355-00-450-6768	SMB686578	80063	LEVER,RANGE READ	EA 1
61	25	PAFZZ	5305-00-717-6949	MS51963-10	96906	SETSCREW	EA 6
61	26	XDFZZ	5840-00-054-3517	SMB601384-2	80063	WINDOW,BEZEL ASSEMBLY	EA 2
61	27	ZDFZZ		SMC686609	80063	FASTENER TAPE,HOOK	EA 1
61	28	PAFZZ	6695-00-828-7681	SMC601433	80063	SHIELD ASSEMBLY,RANGE READ	EA 1
61	29	XDFZZ	6625-00-060-3798	SMB541217	80063	WINDOW,CATHODE RAY TUBE	EA 1
61	30	PAFZZ	6695-00-828-7680	SMB601382	80063	MOUNT,RESILIENT	EA 1
61	31	PAFZZ	6695-00-828-7688	SMC601418	80063	SHIELD ASSEMBLY,AZIMUTH	EA 1
61	32	XDFZZ	5840-00-054-3470	SMB601384-1	80063	WINDOW,BEZEL ASSEMBLY	EA 1
61	33	XDFZZ		SMB686606	80063	FASTENER TAPE,HOOK	EA 1
61	34	PAFZZ	5840-00-156-8499	SMB686576	80063	LEVER,AZIMUTH READ	EA 1
61	35	PAOZZ	5355-00-177-5199	SMB686575	80063	KNOB	EA 1
61	36	PAFZZ	6625-00-937-9047	SMB544978	80063	AMMETER	EA 1
61	37	XDFZZ		SMB540224	80063	INSULATOR,PLATE	EA 1
61	38	PAFZZ	5940-00-812-1578	RSTSM3	98291	TERMINAL,STUD	EA 3
61	39	PAFZZ	6240-00-577-8456	NE2E	08805	LAMP,GLOW	EA 1

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	
							UNIT	
61	40	PAFZZ	5905-00-279-2522	RC20GF154J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
61	41	XDFZZ	6695-00-828-7679	SMC601383	80063	MOUNT, RESILIENT	EA	1
61	42	XDFZZ	5305-00-774-9700	MS51960-2	96906	SCREW, MACHINE	EA	26
61	43	XDFZZ		MS15795-701	96906	WASHER, FLAT	EA	2
61	44	XDFZZ		SMB686608	80063	FASTENER TAPE, HOOK	EA	1
61	45	XDFZZ	6625-00-060-3800	SMB541216	80063	WINDOW, CATHODE RAY TUBE	EA	1

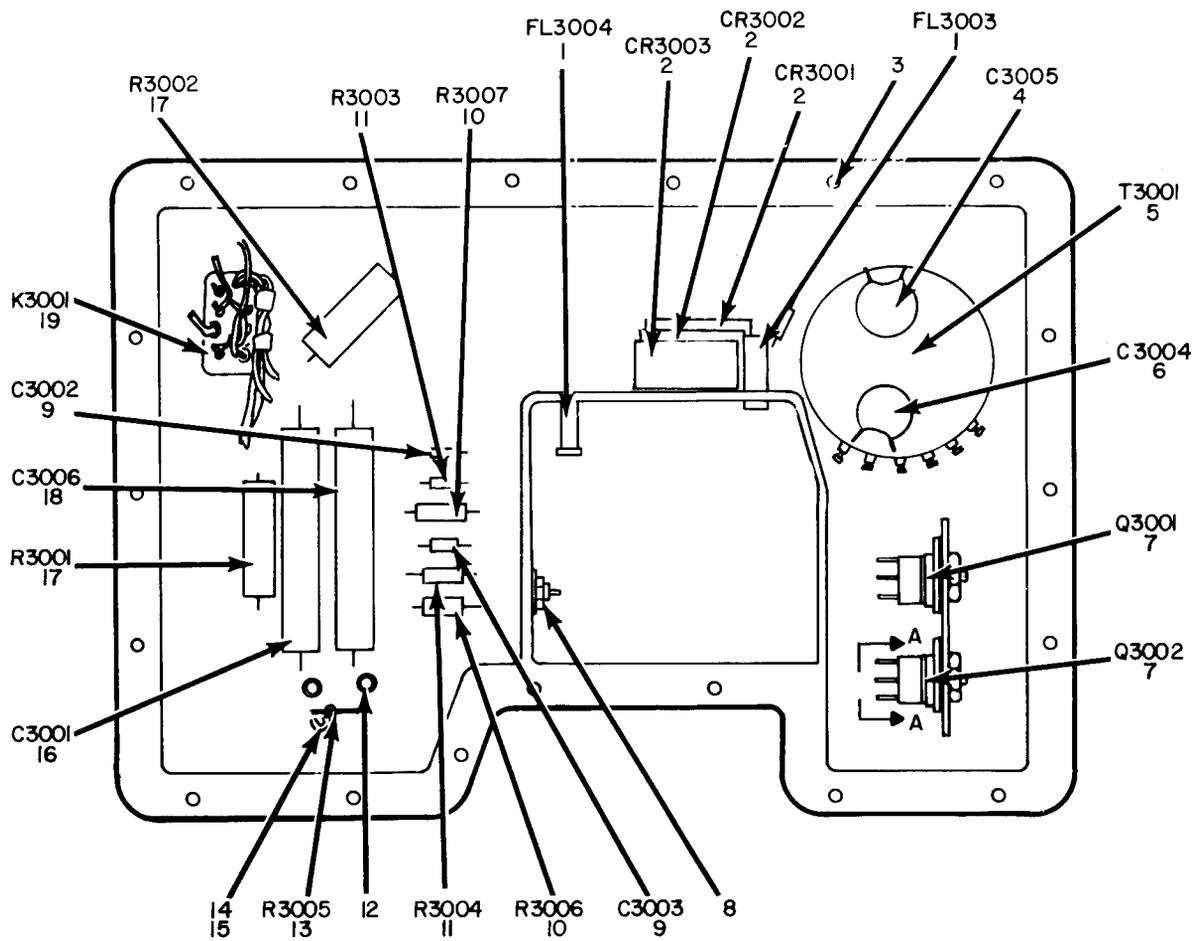


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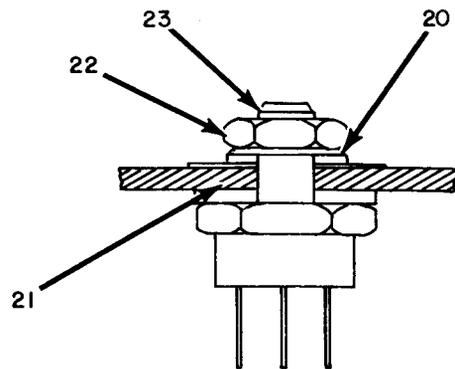
Figure 62. Component Board E3602.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 0210 COMPONENT BOARD E3602							
62	1	XDFZZ		2043-2-05	71279 TERMINAL,STUD	EA	32
62	2	PAFZZ	5905-00-279-3519	RC20GF220J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
62	3	XDFZZ		Y7-2	00141 WASHER, FLAT	EA	4
62	4	XDFZZ	5310-00-595-6211	MS15795-803	96906 WASHER, FLAT	EA	2
62	5	PAFZZ	5945-00-832-4824	3SAE1304A2	01526 RELAY-SWITCH	EA	1
62	6	PAFZZ	5905-00-994-7233	RJ11BL105	81349 RESISTOR, VARIABLE	EA	2
62	7	PAFZZ	5905-00-681-8856	RC07GF514J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
62	8	PAFZZ	5905-00-681-8819	RC07GF184J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
62	9	PAFZZ	5905-00-681-8822	RC07GF274J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
62	10	PAFZZ	5905-00-119-3505	RC07GF683J	81349 RESISTOR, FIXED, COMPOSITION	EA	2
62	11	PAFZZ	5905-00-688-3738	RC07GF182J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
62	12	PAFZZ	5905-00-805-9714	RC07GF362J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
62	13	PAFZZ	5905-00-683-2241	RC07GF512J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
62	14	PAFZZ	5905-00-682-4109	RC07GF561J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
62	15	PAFZZ	5940-00-180-7924	SMC686282	80063 TERMINAL BOARD	EA	1
62	16	PAFZZ	5305-00-054-5641	MS51957-7	96906 SCREW, MACHINE	EA	4
62	17	PAFZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
62	18	PAFZZ	5905-00-807-4954	RC07GF751J	81349 RESISTOR, FIXED, COMPOSITION	EA	1



TOP VIEW



VIEW A A

ELIHVII5

Figure 63. Power Supply PP-4450B/PPS-5 (Sheet 1 of 4).

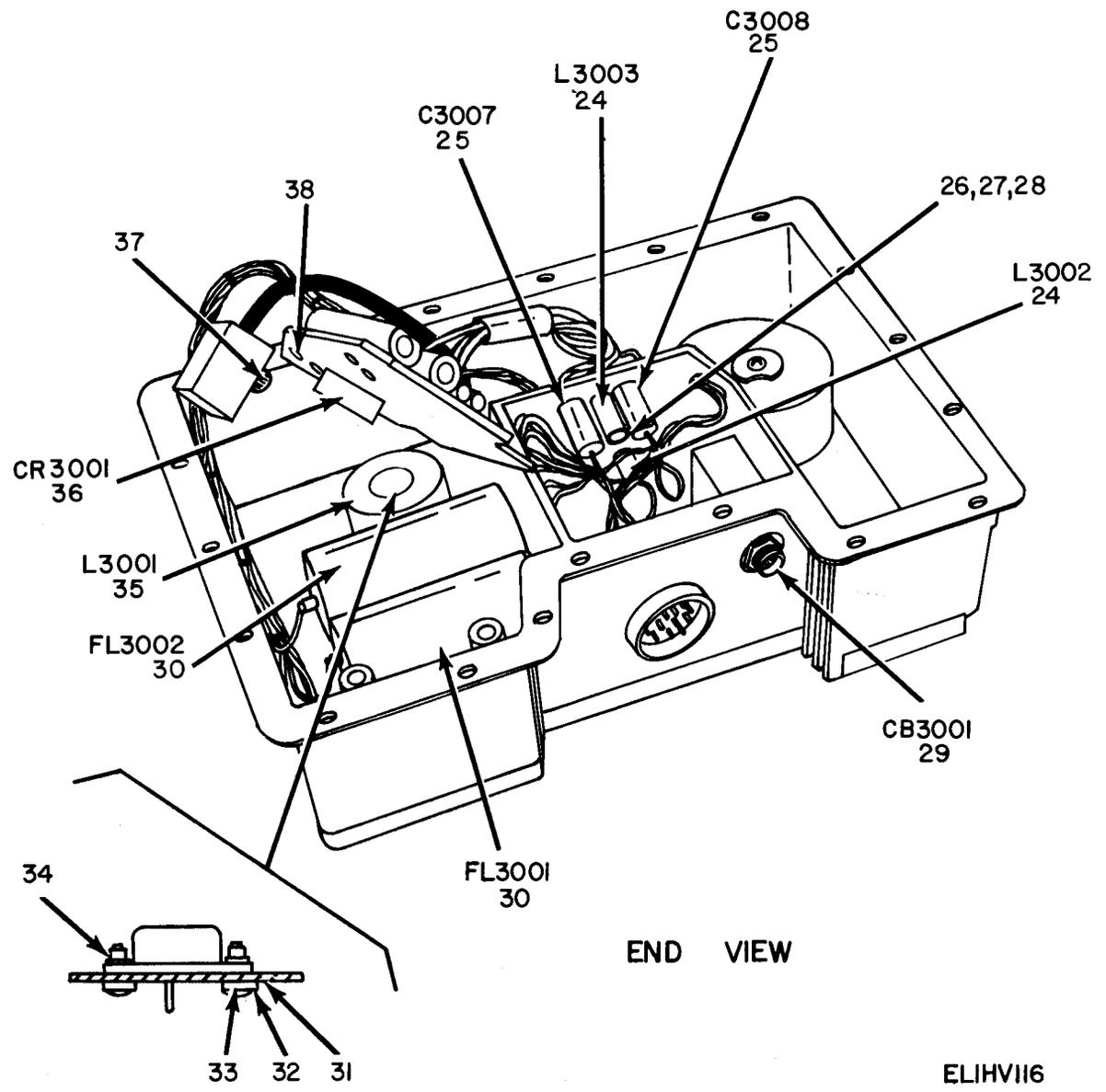
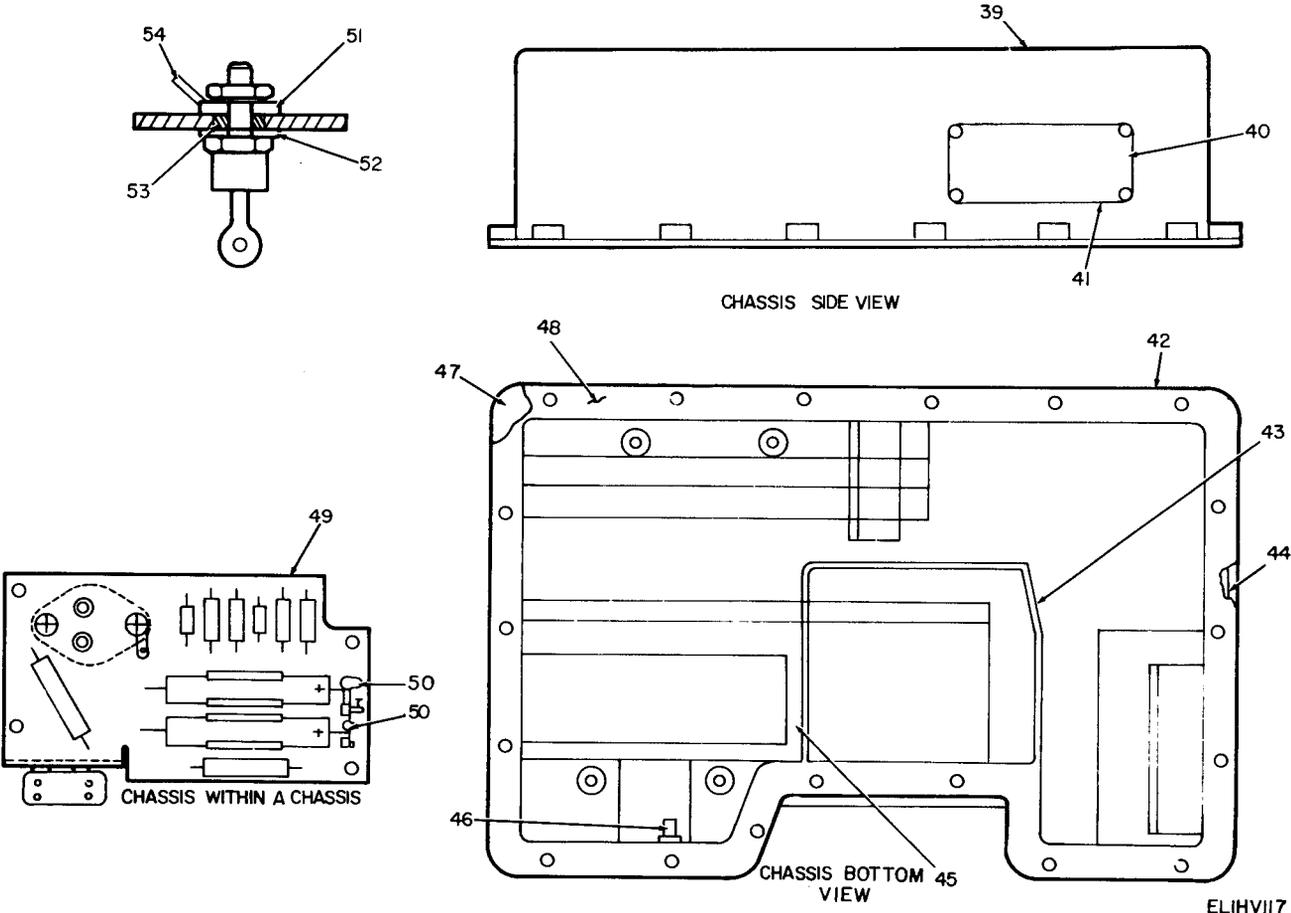
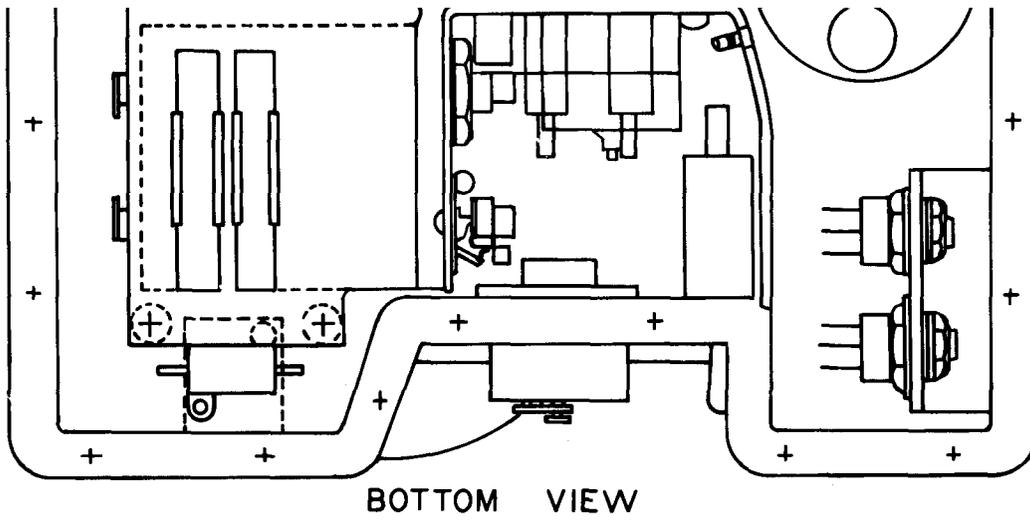


Figure 63. Power Supply PP-4450B/PPS-5 (Sheet 2 of 4).



ELIHVII7

Figure 63. Power Supply PP-4450B/PPS-5 (Sheet 3 of 4).



ELIHVII8

Figure 63. Power Supply PP-4450B/PPS-5 (Sheet 4 of 4).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
GROUP 03 POWER SUPPLY PP-4450B/PPS-5							
63	1	PAHZZ	5915-00-350-8346	RF2500-9	13619 FILTER,LOW PASS	EA	2
63	2	PAHZZ	5961-00-935-0138	1N1199A	73293 SEMICONDUCTOR DEVICE,DIODE	EA	3
63	3	XDHZZ	5305-00-054-6654	MS51957-30	96906 SCREW,MACHINE	EA	20
63	4	PAHZZ	5910-00-822-5683	CK63AW103M	81349 CAPACITOR,FIXED,CERAMIC	EA	1
63	5	PAHZZ	5950-00-490-5227	CT102482	98330 TRANSFORMER,POWER,STEP-DOWN	EA	1
63	6	PAHZZ	5910-00-937-9489	841Z5U500VDC20KP FPORM20PCT	72982 CAPACITOR,FIXED,CERAMIC	EA	1
63	7	XDHZZ		SMC610412	80063 TRANSISTOR	EA	2
63	8	XDHZZ		SMC686551-2	80063 WASHER	EA	2
63	9	PAHZZ	5910-00-495-0042	CSR13G105KS	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	2
63	10	PAHZZ	5905-00-121-4958	RC32GF5R1J	81349 RESISTOR,FIXED,COMPOSITION	EA	2
63	11	PAHZZ	5905-00-107-2529	RCR32G110JS	81349 RESISTOR,FIXED,COMPOSITION	EA	2
63	12	XDHZZ	5940-00-581-7901	STSM1TURC2	98291 TERMINAL,STUD	EA	23
63	13	PAHZZ	5905-00-878-7276	RE65G1500	81349 RESISTOR,FIXED,WIRE WOUND	EA	1
63	14	XDHZZ		LP57D00S4	16941 SCREW,SELF-LOCKING	EA	2
63	15	XDHZZ	5310-00-804-0141	MS15795-801	96906 WASHER,FLAT	EA	2
63	16	PAHZZ	5910-00-114-5043	CL21BJ101TPE	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	1
63	17	PAHZZ	5905-00-836-7635	RW57V5R1	81349 RESISTOR,FIXED,WIRE WOUND	EA	2
63	18	PAHZZ	5910-00-134-9670	CL21BG251UPE	81349 CAPACITOR,FIXED,ELECTROLYTIC	EA	1
63	19	PAHZZ	5945-00-937-9181	9032-88012	72737 RELAY,ARMATURE	EA	1
63	20	XDHZZ	5310-00-883-9384	MS15795-842	96906 WASHER,FLAT	EA	3
63	21	PAHZZ	3120-00-832-6350	SMB541163	80063 BUSHING,DIODE	EA	3
63	22	XDHZZ	5310-00-934-9765	MS35650-304	96906 NUT,PLAIN,HEXAGON	EA	3
63	23	XDHZZ	5305-00-054-5651	MS51957-17	96906 SCREW,MACHINE	EA	2
63	24	PAHZZ	5950-00-350-8313	RF3643	13619 INDUCTOR	EA	2
63	25	XDHZZ		SMB686552	80063 CAPACITOR	EA	2
63	26	XDHZZ	5310-00-934-9761	MS35649-264	96906 NUT,PLAIN,HEXAGON	EA	1
63	27	XDHZZ	5305-00-054-6660	MS51957-36	96906 SCREW,MACHINE	EA	1
63	28	XDHZZ	5310-00-929-6395	MS35338-136	96906 WASHER,LOCK	EA	1
63	29	PAHZZ	5925-00-912-2724	SM35AMP50VDCURV E2	74193 CIRCUIT BREAKER	EA	1
63	30	PAHZZ	5915-00-951-1673	RF727	13619 FILTER,RADIO INTERFERENCE	EA	2
63	31	XDHZZ	5310-00-114-0130	5607-10	86928 WASHER,SHOULDERED	EA	2
63	32	XDHZZ	5310-00-595-6211	MS15795-803	96906 WASHER,FLAT	EA	2
63	33	XDHZZ		505-120	79963 TERMINAL,LUB	EA	1
63	34	PAHZZ	5310-00-982-4999	MS21044C04	96906 NUT,PLAIN,HEXAGON	EA	2
63	35	PAHZZ	5950-00-350-8348	10797	15081 INDUCTOR	EA	1
63	36	PAHZZ	5961-00-892-0914	JAN1N2823B	81349 SEMICONDUCTOR DEVICE,DIODE	EA	1
63	37	PAHZZ	5310-00-169-6095	79NM62	82156 NUT,PLAIN,HEXAGON	EA	2
63	38	XDHZZ	5305-00-054-6652	MS51957-28	96906 SCREW,MACHINE	EA	4

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
63	39	XDHZZ	5840-00-450-6781	SMD686554	80063 CHASSIS,ELECTRICAL EQUIPMENT	EA	1
63	40	XDHZZ		SMC686729	80063 PLATE, INSTRUCTION	EA	1
63	41	XDHZZ		SMC686560	80063 PLATE, IDENTIFICATION	EA	1
63	42	XDHZZ	5840-00-450-6780	SMD686544	80063 CHASSIS, ELECTRICAL EQUIPMENT	EA	1
63	43	PAHZZ	5970-00-177-1635	SMB686727-1	80063 INSULATOR, PLATE	EA	1
63	44	PAHZZ	5970-00-177-1636	SMB686727-2	80063 INSULATOR, PLATE	EA	1
63	45	XDHZZ		SMD686544-1	80063 CHASSIS, ELECTRICAL EQUIPMENT	EA	1
63	46	PAHZZ	5310-00-984-1630	A4K81	25472 NUT, BLIND RIVET	EA	1
63	47	PAHZZ	5840-00-450-6782	SMD686547	80063 COVER, POWER SUPPLY	EA	1
63	48	PAHZZ	5330-00-180-9445	SMD686594	80063 GASKET	EA	1
63	49	XDHZZ	5840-00-450-6777	SMC686545	80063 CHASSIS, ELECTRICAL EQUIPMENT	EA	1
63	50	XDHZZ	5340-00-959-8204	6001-17CC	91506 CLIP, SPRING TENSION	EA	2
63	51	XDHZZ	5310-00-209-1239	MS35335-60	96906 WASHER, LOCK	EA	3
63	52	XDHZZ		SMC686551-1	80063 WASHER	EA	2
63	53	XDHZZ		5624-9	86928 WASHER, INSULATOR	EA	5
63	54	XDHZZ		327	79963 TERMINAL, LUG	EA	3
63	55	XDHHH	5840-00-450-6779	SMD686543	80063 ELECTRONIC COMPONENT ASSEMBLY	EA	1
63	56	PAHZZ	5310-00-722-5998	MS15795-805	96906 WASHER, FLAT	EA	26

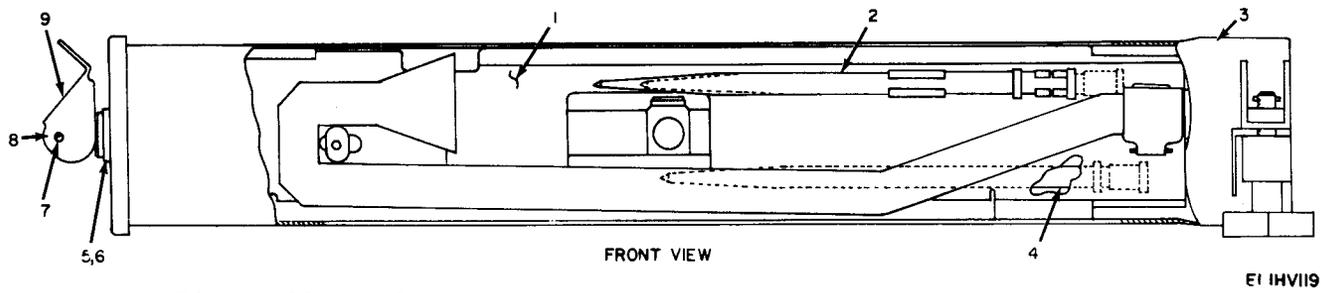


Figure 64. Column Assembly, Tripod MX-7565B/PPS-5 (Sheet 1 of 2).

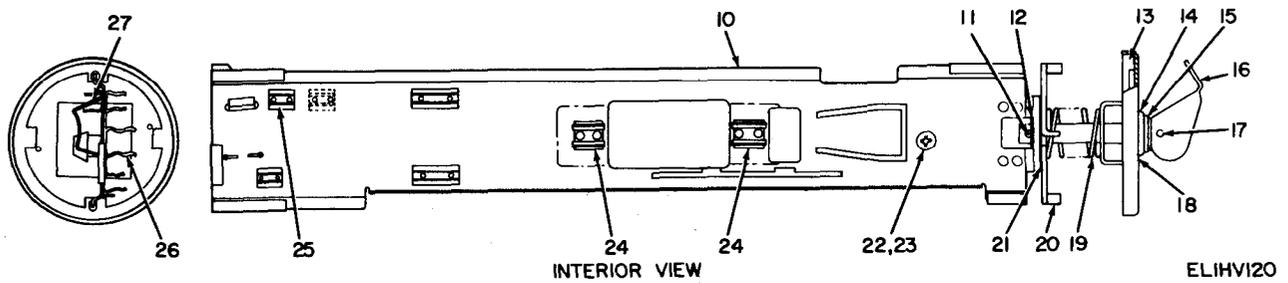
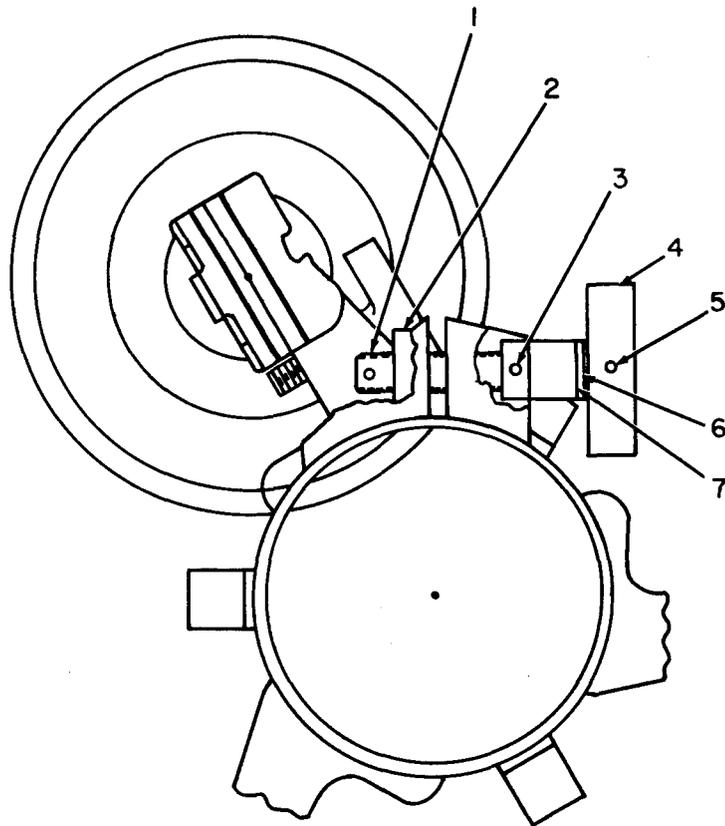


Figure 64. Column Assembly, Tripod MX-7565B/PPS-5 (Sheet 2 of 2) .

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 04 COLUMN ASSEMBLY, TRIPOD							
MX-7565B/PPS-5							
64	1	PAFZZ	5840-00-450-3561	SMD686377	80063	RETAINER ASSEMBLY, COLUMN	EA 1
64	2	PAFZZ	5840-00-450-3589	SMD686378	80063	COLUMN, RADAR SET	EA 1
64	3	PAFZZ	5840-00-450-3562	SMD686379	80063	COLUMN, TRIPOD	EA 1
64	4	PAFZZ	5315-00-832-6785	SMB540285	80063	PIN, ANCHOR	EA 3
64	5	PAFZZ	5310-00-832-5543	SMB601006	80063	NUT, PLAIN, RECTANGULAR	EA 1
64	6	[AFZZ	5310-00-832-5546	SMB601015	80063	WASHER, FLAT	EA 1
64	7	PAFZZ	5315-00-531-7880	MS171436	96906	PIN, SPRING	EA 1
64	8	XDFZZ		9957J	80063	VALVE, BREATHER	EA 1
64	9	PAFZZ	5340-00-832-5096	SMC601010	80063	HANDLE, COLUMN CLAMP	EA 1
64	10	XDFZZ		SMD686375	80063	RETAINER, COLUMN ASSEMBLY	EA 1
64	11	PAFZZ	5315-00-619-2949	MS171527	96906	PIN, SPRING	EA 1
64	12	XDFZZ	5365-00-812-1525	B3-10	00141	WASHER, FLAT	EA 1
64	13	PAFZZ	5330-00-458-1979	SMB610226	80063	GASKET	EA 1
64	14	XDFZ		SMB610429	80063	WASHER, FLAT	EA 1
64	15	PAFZZ	5310-00-457-6892	SMB610244	80063	WASHER, BEVEL	EA 1
64	16	PAFZZ	5840-00-129-6053	SMC610227	80063	LEVER, COLUMN LOCKING	EA 1
64	17	XDFZZ		MS171528	96906	PIN, SPRING	EA 1
64	18	PAFZZ	5325-00-291-9366	MS35489-11	96906	GROMMET, RUBBER	EA 1
64	19	PAFZZ	5360-00-458-1982	SMB610139	80063	SPRING, HELICAL, COMPRESSION	EA 1
64	20	XDFZZ		SMC686374	80063	PLATE, RETAINER	EA 1
64	21	XDFZZ		SMB686370	80063	WASHER, NONMETALLIC	EA 1
64	22	PAFZZ	5305-00-059-3660	MS1958-64	96906	SCREW, MACHINE	EA 1
64	23	PAFZZ	5310-00-019-9222	NYQ10	72962	NUT, SELF-LOCKING, PLATE	EA 1
64	24	PAFZZ	5340-00-935-3918	6018-53CC	91506	CLIP, SPRING TENSION	EA 2
64	25	PAFZZ	5340-00-143-0318	6001-41CC	91506	CLIP, SPRING TENSION	EA 3
64	26	XDFZZ		SMB540600-4	80063	TUBING, RUBBER	EA 4
64	27	XDFZZ		SMB540301	80063	SPRING, LEAF	EA 1



LOCATION OF HARDWARE

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Figure 65. Tripod, Radar MT-2958A/PPS-5 (Sheet 1 of 3).

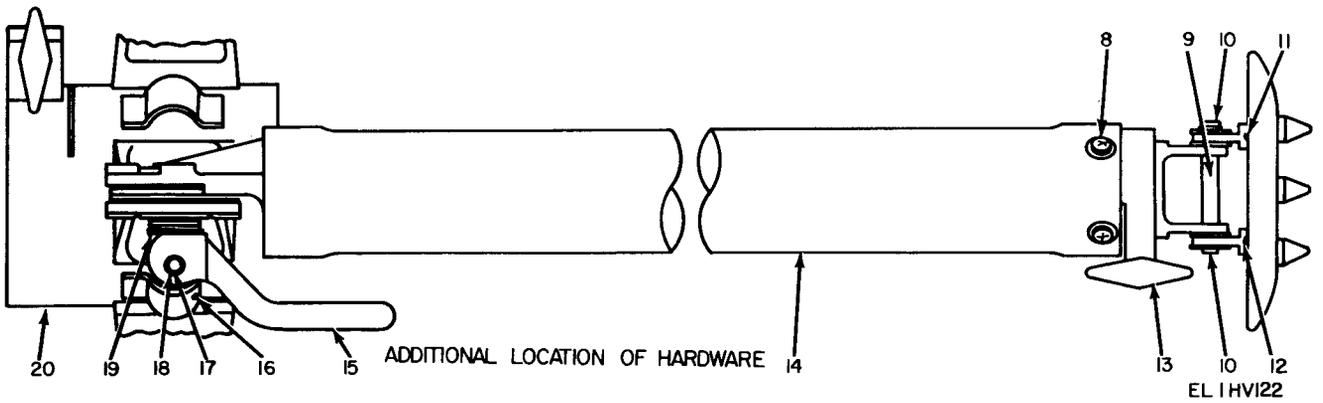


Figure 65. Tripod, Radar MT-2958A/PPS-5 (Sheet 2 of 3).

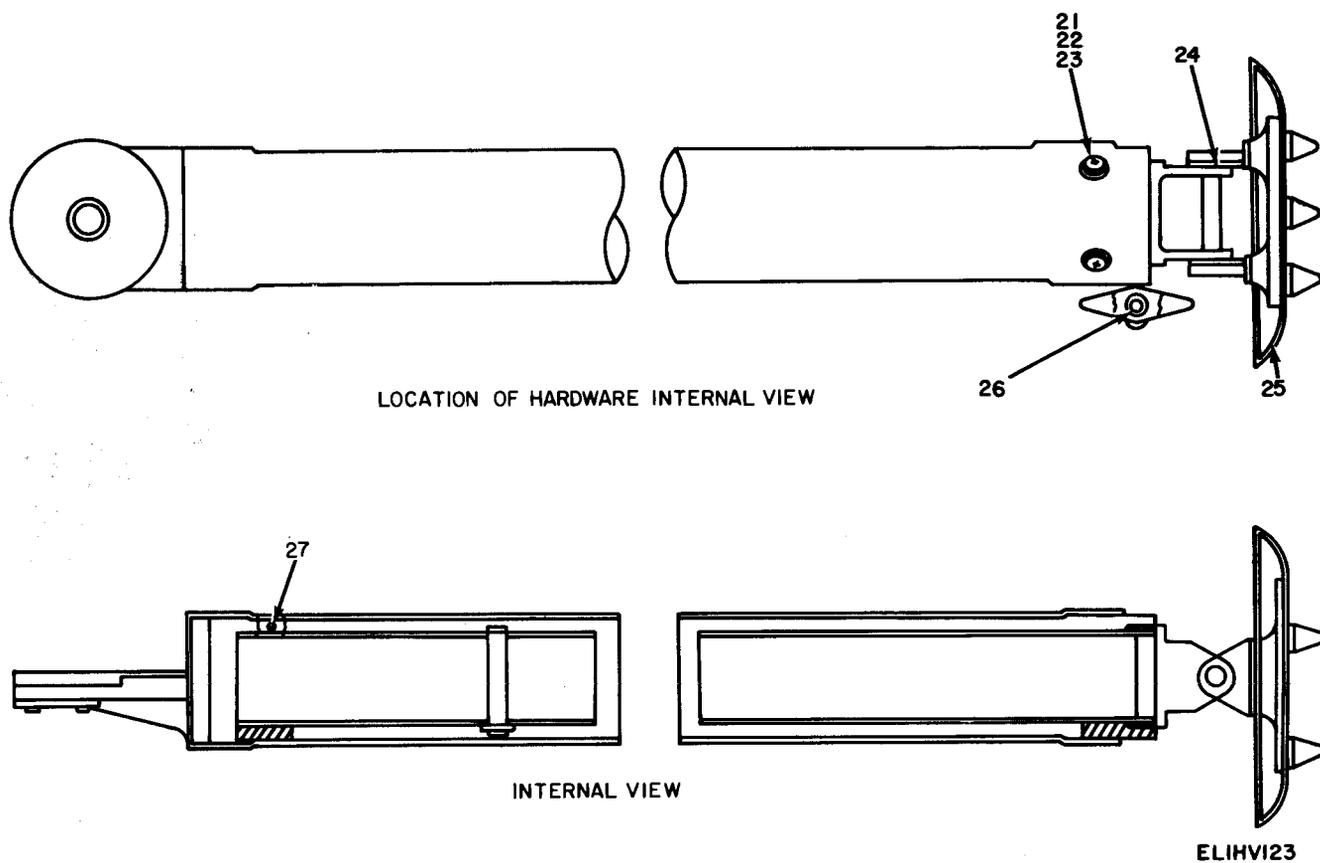


Figure 65. Tripod, Radar MT-2958A/PPS-5 (Sheet 3 of 3).

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 05 TRIPOD RADAR MT-2958A/PP-5								
65	1	XDFZZ		SMB601000	80063	STUD, CONTINUOUS THREAD	EA	1
65	2	XDFZZ	5310-00-832-5543	SMB601006	80063	NUT, PLAIN, RECTANGULAR	EA	1
65	3	XDFZZ	5315-00-882-1438	MS16562-193	96906	PIN, SPRING	EA	1
65	4	PAFZZ	5340-00-832-5096	SMC601010	80063	HANDLE, COLUMN CLAMP	EA	1
65	5	XDFZZ	5315-00-531-7880	MS171436	96906	PIN, SPRING	EA	1
65	6	PAFZZ	5310-00-832-5546	SMB601015	80063	WASHER, FLAT	EA	1
65	7	XDFZZ		SMB610149	80063	WASHER, FLAT	EA	1
65	8	XDFZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA	3
65	9	XDFZZ		SMB686255	80063	POST, ELECTRICAL-MECHANICAL EQUIPMENT	EA	1
65	10	XDFZZ	5365-00-285-2114	MS16634-1025	96906	RING, RETAINING	EA	1
65	11	XDFZZ	5315-00-832-5488	SMB601016	80063	PIN, GROOVED, HEADLESS	EA	1
65	12	XDFZZ	5315-00-531-7880	MS171436	96906	PIN, SPRING	EA	2
65	13	XDFZZ	5340-00-832-5097	SMB601005	80063	HANDLE, CLAMPING, LEG ASSEMBLY	EA	1
65	14	PAFZZ	5840-00-450-6808	SMD686264	80063	LEG ASSEMBLY	EA	3
65	15	PAFZZ	5840-00-450-3580	SMC686261	80063	HANDLE, LOCKING, TRIPOD	EA	3
65	16	XDFZZ		SMB686256	80063	PIN, SHOULDER, HEADED	EA	3
65	17	XDFZZ	5315-00-832-6587	SMB540287	80063	PIN, GROOVED, HEADLESS	EA	3
65	18	XDFZZ	5365-00-721-8187	MS16624-1018	96906	RING, RETAINING	EA	6
65	19	XDFZZ	5310-00-773-7618	MS15795-814	96906	WASHER, FLAT	EA	3
65	20	PAFZZ	5840-00-450-3560	SMD686266	80063	WYE ASSEMBLY	EA	1
65	21	XDFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	4
65	22	XDFZZ	5310-00-595-6333	MS15795-705	96906	WASHER, FLAT	EA	4
65	23	XDFZZ		SMB686315	80063	SCREW, MACHINE	EA	4
65	24	XDFZZ		SMB601027	80063	WASHER, NONMETALLIC	EA	4
65	25	PAFZZ	5840-00-937-9084	SMC601013	80063	TRIPOD BASE ASSEMBLY	EA	1
65	26	XDFZZ	5310-00-550-5054	MS15795-809	96906	WASHER, FLAT	EA	1
65	27	XDFZZ	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE	EA	5

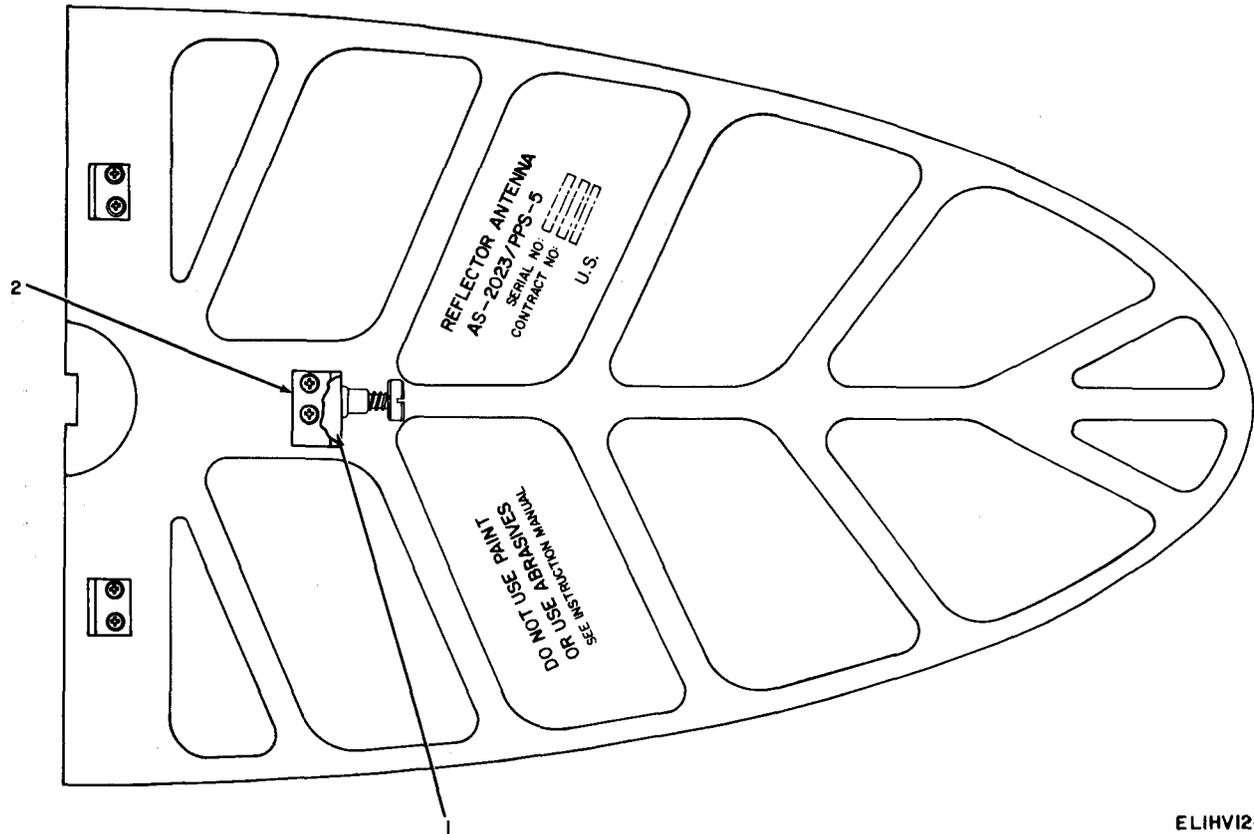


Figure 66. Reflector, Antenna AS-2023/PPS-5.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	UNIT

GROUP 06 REFLECTOR, ANTENNA AS-2023/PPS-5

66	1	XDHZZ		22NM2234-02	72962	NUT, SELF-LOCKING, HEXAGON	EA	3
66	2	XDHZZ		SMB609903	80063	INSERT, SCREW THREAD	EA	6

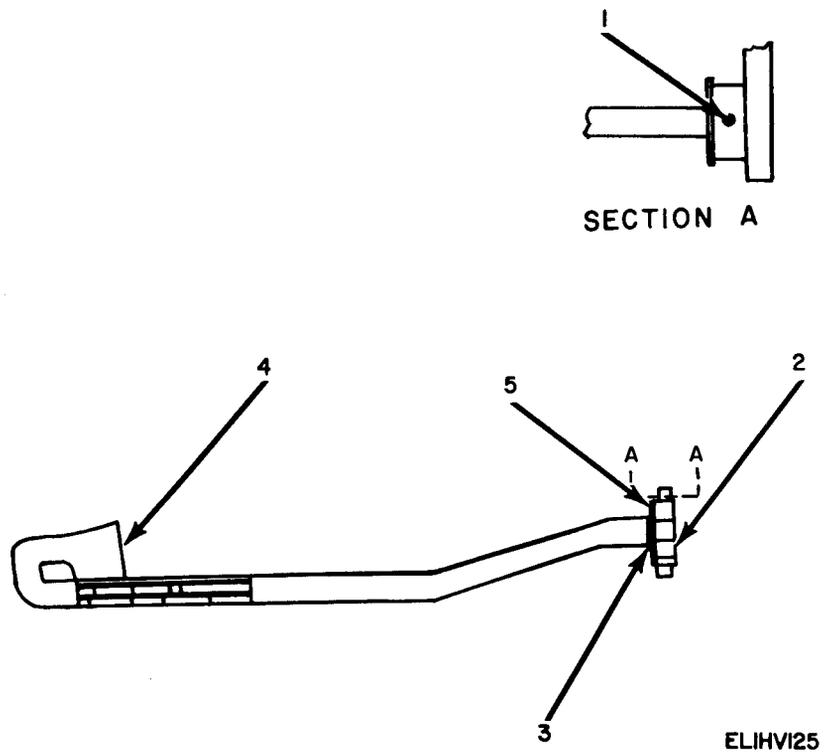


Figure 67. Horn, Waveguide AS-2413/PPS-5A.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	UNIT
GROUP 07 HORN, WAVEGUIDE AS-2413/PPS-5A								
67	1	PADZZ	5305-00-051-4496	MS51973-18	96906	SETScrew	EA	4
67	2	XDDZZ	5310-00-182-4166	SMC686330	80063	NUT, FEED HORN	EA	1
67	3	XDDZZ		SMB540987	80063	WINDOW, WAVEGUIDE	EA	1
67	4	XDDZZ		SMB540988	80063	SEAL, WAVEGUIDE	EA	1
67	5	XDDZZ	5340-00-242-5851	SMC686331	80063	RETAINER, FEED HORN NUT	EA	1

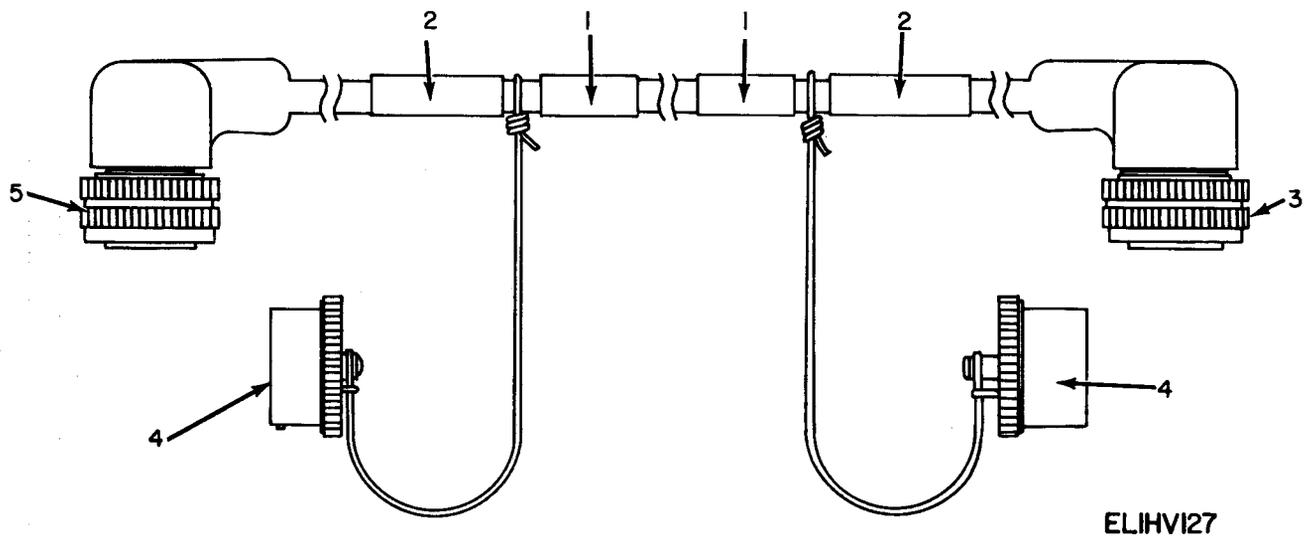
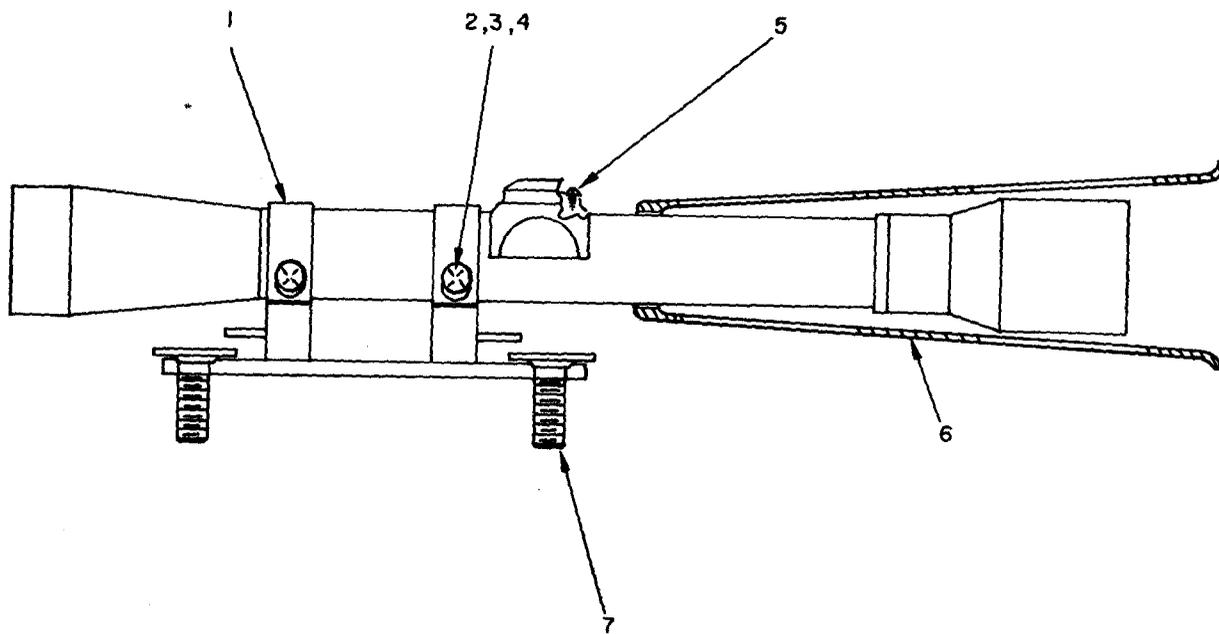


Figure 68. Cable Assembly, Special Purpose, Electrical CX-12004/PPS-5.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 09 ASSEMBLY, SPECIAL PURPOSE,								
ELECTRICAL CX-12004/PPS-5								
68	1	XDDZZ		SCB34065	81349	BAND, MARKER, CABLE USED ON SYSTEM NUMBERS 1 THRU 125		EA 2
68	2	XDDZZ		SMC6000880-24	80063	BAND, MARKER, CABLE USED ON SYSTEM NUMBERS 126 AND UP		EA 1
68	2	XDDZZ		SMC600880-23	80063	BAND, MARKER, CABLE USED ON SYSTEM NUMBERS 126 AND UP		EA 1
68	3	PADZZ	5935-00-064-4668	14322-37PW	11139	CONNECTOR, PLUG		EA 1
68	4	XDDZZ	5935-00-250-2304	10-438795-215	778203	COVER, ELECTRICAL CONNECTOR		EA 2
68	5	XDDZZ		14322-37SW	11139	CONNECTOR, PLUG		EA 1



ELIHV128

Figure 69. Telescope.

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(A)	(B)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO	NO	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	UNIT
GROUP 10 TELESCOPE								
69	1	XDFZZ		SMB609874	80063	RETAINER, TELESCOPE	EA	4
69	2	XDFZZ		SMB601078	80063	WASHER, SPLIT	EA	4
69	3	XDFZZ		SMB601076	80063	WASHER, FLAT	EA	4
69	4	PAFZZ	5305-00-832-6340	SMB601077	80063	SCREW, MACHINE	EA	4
69	5	XDFZZ	5305-00-763-6961	MS51959-26	96906	SCREW, MACHINE	EA	2
69	6	PAFZZ	5840-00-937-9085	SMC601085	80063	EYESHIELD, OPTICAL INSTRUMENT	EA	1
69	7	PAFZZ	5305-00-403-7718	SMB601065	80063	THUMBSCREW	EA	2

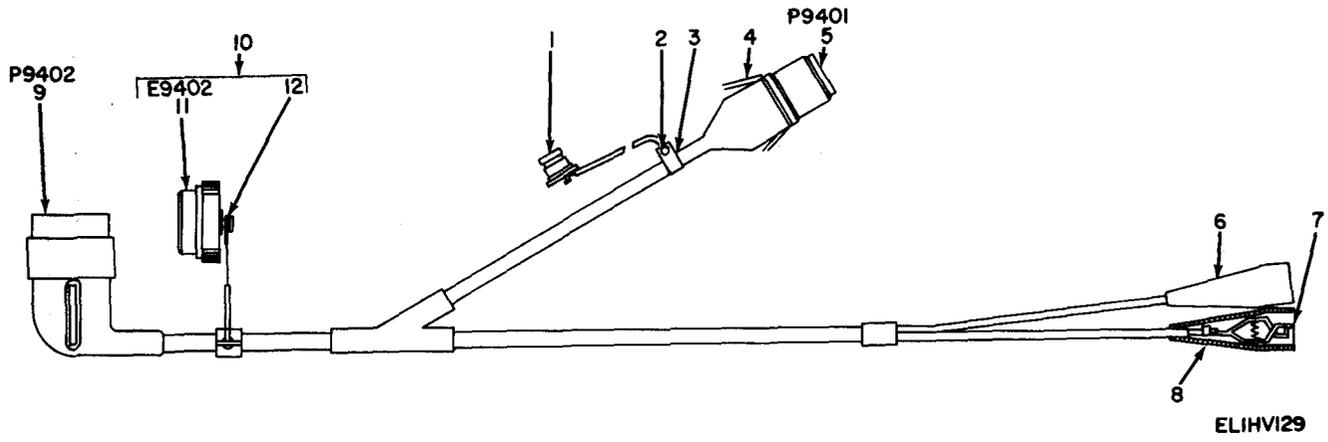


Figure 70. Cable Assembly, Special Purpose, Electrical, Branched
CX-12068/PPS-5A.

SECTION II

(1) ILLUSTRATION (A) FIG NO	(2) (B) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 11 CABLE ASSEMBLY, SPECIAL PURPOSE,							
ELECTRICAL, BRANCHED							
CX-12068/PPS-5A							
70	1	PADZZ	5999-00-937-9924	SMB609907	80063	COVER, ELECTRICAL CONNECTOR	EA 1
70	2	XDDZZ		MS15795-304	96906	WASHER, FLAT	EA 4
70	3	XDDZZ		SMC686760-10	80063	CLAMP, CABLE	EA 2
70	4	PADZZ	5940-00-180-7907	SMB610410-1	80063	TERMINAL, LUG	EA 2
70	5	XDDZZ		SMB601155	80063	CONNECTOR, PLUG ELECTRICAL	EA 1
70	6	XDDZZ		26RED	76545	INSULATION, CLIP	EA 1
70	7	PADZZ	5999-00-204-8350	25C	76545	CLIP, ELECTRICAL	EA 2
70	8	PADZZ	5975-00-988-0649	26BLACK	76545	INSULATOR, CLIP	EA 1
70	9	PADZZ	5935-00-139-1727	67-06P18-64S608	02660	CONNECTOR, PLUG, ELECTRICAL	EA 1
70	10	XDDZZ	5840-00-156-8517	SMC686599	80063	CAP ASSEMBLY	EA 1
70	11	PADZZ	5935-00-076-1479	DS07-7S5067	11139	CONNECTOR, PLUG ELECTRICAL	EA 1
70	12	PADZZ	4010-00-133-6746	SMB601136-1	80063	RETAINER, WIRE ROPE	EA 1

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS ARE INCLUDED AT END OF INDEX.

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5340-00-007-6040	21	42	5305-00-054-5649	18	47
5340-00-007-6040	61	15	5305-00-054-5649	21	21
5910-00-010-8534	12	10	5305-00-054-5649	45	47
5910-00-010-8534	13	7	5305-00-054-5649	51	9
5910-00-010-8534	14	4	5305-00-054-5649	65	27
5910-00-010-8534	19	12	5305-00-054-5650	18	11
5310-00-019-9222	64	23	5305-00-054-5650	51	15
6685-00-030-7004	2	9	5305-00-054-5650	60	23
5310-00-043-4708	39	25	5305-00-054-5651	17	5
5310-00-043-4708	52	6			
5310-00-043-4708	59	23	5305-00-054-5651	20	12
5305-00-051-4496	67	1	5305-00-054-5651	29	20
5910-00-051-6239	12	11	5305-00-054-5651	35	2
5910-00-051-6239	13	2	5305-00-054-5651	36	14
5910-00-051-6239	14	15	5305-00-054-5651	60	29
5910-00-051-6239	19	3	5305-00-054-5651	63	23
5961-00-054-0046	17	27	5305-00-054-5652	18	59
5961-00-054-0046	26	11	5305-00-054-5652	21	9
5961-00-054-0046	49	24			
5961-00-054-0046	50	6	5305-00-054-5652	30	43
5840-00-054-3470	61	32	5305-00-054-5652	45	34
5840-00-054-3495	11	11	5305-00-054-5652	56	3
5840-00-054-3496	11	6	5305-00-054-5653	20	4
5840-00-054-3498	21	40	5305-00-054-5653	21	33
5840-00-054-3499	21	38	5305-00-054-5655	30	33
5840-00-054-3500	21	39	5305-00-054-6651	9	1
5840-00-054-3502	21	36	5305-00-054-6651	21	43
5840-00-054-3503	21	4	5305-00-054-6651	45	44
5840-00-054-3504	21	11	5305-00-054-6652	9	24
5840-00-054-3506	21	44	5305-00-054-6652	40	24
5840-00-054-3514	28	1	5305-00-054-6652	63	38
5840-00-054-3517	61	26	5305-00-054-6653	44	34
5305-00-054-5635	27	18	5305-00-054-6653	61	12
5305-00-054-5636	8	32	5305-00-054-6654	9	38
5305-00-054-5636	14	22	5305-00-054-6654	33	14
5305-00-054-5636	19	1	5305-00-054-6654	39	2
5305-00-054-5637	9	17	5305-00-054-6654	44	40
5305-00-054-5637	21	45	5305-00-054-6654	63	3
5305-00-054-5637	27	24	5305-00-054-6655	7	10
5305-00-054-5637	51	29	5305-00-054-6656	44	48
5305-00-054-5637	52	11	5305-00-054-6657	45	41
5305-00-054-5638	5	16	5305-00-054-6658	7	1
5305-00-054-5638	10	3	5305-00-054-6660	9	14
5305-00-054-5638	11	8	5305-00-054-6660	63	27
5305-00-054-5638	20	17	5305-00-054-6668	21	35
5305-00-054-5638	26	4	5905-00-057-1759	39	19
5305-00-054-5638	27	16	3020-00-057-7344	34	8
5305-00-054-5638	29	23	3020-00-057-7345	32	4
5305-00-054-5638	39	17	3020-00-057-7351	30	11
5305-00-054-5638	52	5	6680-00-057-7482	60	20
5305-00-054-5639	29	35	6680-00-057-7483	59	4
5305-00-054-5639	39	6	6680-00-057-7515	60	20
5305-00-054-5639	44	9	5355-00-057-7568	11	25
5305-00-054-5640	9	34	5315-00-058-9731	31	6
5305-00-054-5640	45	31	5305-00-059-3657	28	11
5305-00-054-5640	60	25	5305-00-059-3660	64	22
5305-00-054-5641	21	16	5905-00-059-4543	56	15
5305-00-054-5641	30	36	5977-00-059-6188	39	20
5305-00-054-5641	62	16	5355-00-060-3598	33	10
5305-00-054-5642	51	17	5355-00-060-3601	30	25
5305-00-054-5646	11	9	6625-00-060-3798	61	29
5305-00-054-5646	17	21	6625-00-060-3800	61	45
5305-00-054-5646	43	1	5365-00-060-4235	36	13
5305-00-054-5646	54	9	5930-00-061-5699	61	14
5305-00-054-5647	9	33	5961-00-061-6027	11	23
5305-00-054-5647	20	6	5950-00-061-6028	13	4
5305-00-054-5647	30	35	5310-00-062-0912	17	55
5305-00-054-5647	44	51	5310-00-062-0912	61	13
5305-00-054-5648	9	7	5340-00-062-6115	45	42
5305-00-054-5648	17	49	6680-00-063-0480	27	13
5305-00-054-5648	18		5960-00-063-8297	47	1
5305-00-054-5648	21	5	5340-00-064-9410	44	45
5305-00-054-5648	29	6	5970-00-065-1130	45	14
5305-00-054-5648	36	11	5970-00-065-1131	11	5
5305-00-054-5648	40	12	5305-00-066-7326	18	19
5305-00-054-5648	46	13	5305-00-066-7327	18	25
5305-00-054-5648	48	8	5999-00-067-5691	18	14
5305-00-054-5649	9	4	5999-00-067-5691	20	18
5305-00-054-5649	11	35	5999-00-067-5691	51	41
5305-00-054-5649	17	39	5999-00-067-5691	54	8

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 NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO	NO		NO	NO
5935-00-068-3546	58	5	5840-00-156-8480	35	14
5305-00-068-5414	11	28	5840-00-156-8499	61	34
5330-00-074-9924	40	5	5840-00-156-8517	70	10
5935-00-076-1479	70	11	5840-00-156-8523	21	92
5320-00-080-0494	28	13	5840-00-156-8524	9	28
5305-00-085-3706	43	12	5840-00-156-8526	9	30
5305-00-088-9665	18	28	5961-00-156-8554	57	23
6140-00-089-1899	5	4	5840-00-156-8571	21	60
5840-00-089-2276	40	14	5840-00-156-8571	45	3
5940-00-089-3603	16	32	5840-00-156-8572	20	56
5340-00-089-3748	5	12	5935-00-167-5918	48	15
3020-00-089-6676	34	5	5840-00-168-3616	35	13
3040-00-089-6679	30	46	5975-00-168-4105	21	77
5330-00-089-9298	40	6	5340-00-168-6598	19	57
5315-00-089-9309	44	18	5905-00-171-2006	20	16
5340-00-091-1664	51	34	5310-00-176-6807	35	11
5905-00-104-8363	16	26	5970-00-177-1635	63	43
5905-00-104-8366	49	55	5970-00-177-1636	63	44
5910-00-105-2046	49	15	5910-00-177-2684	18	63
5905-00-105-7764	20	69	5840-00-177-3573	3	1
5905-00-107-2529	63	11	5340-00-177-4103	18	56
5905-00-111-6042	50	30	5355-00-177-5197	21	82
5935-00-111-6046	22	15	5355-00-177-5197	43	17
5940-00-113-9828	48	14	5355-00-177-5197	44	15
5310-00-114-0130	29	31	5355-00-177-5198	21	56
5310-00-114-0130	63	31	5355-00-177-5199	61	35
5910-00-114-0510	56	21	5355-00-177-5200	44	11
5905-00-114-0711	19	44	5355-00-177-5201	30	23
5910-00-114-5043	63	16	5355-00-177-5203	31	9
5905-00-115-8055	57	8	5355-00-177-5204	30	44
5910-00-116-8653	18	35	5940-00-180-7907	70	4
5910-00-116-8653	58	7	5940-00-180-7912	42	6
5905-00-117-8888	15	34	5940-00-180-7914	18	33
5320-00-118-1995	40	11	5940-00-180-7924	62	15
5905-00-119-3505	13	6	5940-00-180-7935	46	4
5905-00-119-3505	55	1	5330-00-180-9442	28	5
5905-00-119-3505	62	10	5330-00-180-9444	7	25
5320-00-119-6809	7	20	5330-00-180-9445	63	48
5905-00-121-4958	63	10	5330-00-180-9473	40	3
5905-00-126-6683	20	41	5310-00-182-4166	21	75
5840-00-129-6038	9	10	5310-00-182-4166	67	2
5840-00-129-6041	44	22			
5840-00-129-6042	44	23	5340-00-182-4560	16	16
5840-00-129-6053	64	16	5340-00-182-4587	21	74
5840-00-129-6055	59	5	5365-00-182-9662	21	62
3120-00-133-6737	31	7	5365-00-182-9662	45	1
3120-00-133-6738	33	4	5905-00-185-6859	51	12
3120-00-133-6739	31	12	5999-00-186-8951	48	21
4010-00-133-6746	70	12	5315-00-187-3218	34	7
5340-00-134-3810	21	48	5315-00-187-3218	36	6
5999-00-134-5927	9	21	5961-00-188-8178	18	12
5910-00-134-9670	63	18	5961-00-188-8178	51	44
5905-00-135-3973	51	5	5935-00-189-6245	21	31
5905-00-136-8406	56	20	5905-00-190-8883	42	2
5905-00-137-0545	49	50	5905-00-192-0390	46	7
5935-00-139-1727	70	9	5905-00-192-0649	19	60
5905-00-139-1833	49	48	3020-00-195-5839	60	9
5910-00-140-6979	15	2	3020-00-195-6023	27	35
5910-00-140-6979	16	30	3020-00-195-6102	60	16
5910-00-140-6979	55	17	5905-00-195-6761	39	28
5910-00-140-6979	56	10			
5910-00-140-6979	57	25	5935-00-201-4382	7	28
5910-00-140-6979	58	11	5940-00-204-7784	17	48
5905-00-141-1183	49	38	5999-00-204-8350	70	7
5340-00-143-0318	64	25	5310-00-208-9255	44	33
5330-00-143-8390	21	1	5310-00-209-1239	63	51
5330-00-143-8390	45	53	5330-00-223-7833	21	30
5910-00-144-4383	18	36	5330-00-223-7837	21	37
5910-00-144-4383	19	20	5905-00-225-8877	10	19
5910-00-144-4383	50	24	5999-00-226-1755	17	15
5910-00-144-4383	51	3	5999-00-226-1755	49	3
5910-00-144-4383	53	9	5840-00-233-9158	9	16
5910-00-144-4383	55	2	5910-00-235-9449	42	1
5910-00-144-4383	56	13	5940-00-238-9595	10	16
5365-00-150-4038	30	2	5905-00-241-2689	45	25
5315-00-151-5595	33	3	5340-00-242-5851	67	5
5995-00-156-3927	40	33	5910-00-246-8602	51	2
6105-00-156-3946	36	10	5910-00-246-8602	59	18
5840-00-156-8469	9	13	5840-00-247-0178	7	7
3040-00-156-8473	30	16	5840-00-247-0180	1	6

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 NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO	NO		NO	NO
5840-00-247-0181	1	2	5840-00-450-3586	15	9
5840-00-248-1182	1	10	5840-00-450-3589	64	2
5840-00-248-1183	1	11	5840-00-450-3591	27	9
5840-00-248-1184	1	12	5840-00-450-3592	7	8
5935-00-250-2304	68	4	5840-00-450-3593	31	14
5905-00-253-1233	17	7	5840-00-450-3594	31	5
3040-00-253-5719	60	1	5355-00-450-6768	61	24
3040-00-253-5720	44	24	5840-00-450-6776	39	26
3040-00-254-6090	30	18	5840-00-450-6777	63	49
5340-00-255-0444	51	36	5840-00-450-6778	8	2
5905-00-256-0412	51	1	5840-00-450-6779	63	55
5935-00-258-8572	21	29	5840-00-450-6780	63	42
5325-00-263-6632	48	16	5840-00-450-6781	63	39
5325-00-264-0822	2	2	5840-00-450-6782	63	47
5310-00-270-8810	8	5	5840-00-450-6783	21	6
5310-00-270-8810	29	38	5840-00-450-6808	65	14
5310-00-271-4642	11	26	5840-00-453-5663	2	3
5310-00-271-4642	18	10	5310-00-457-6892	64	15
5310-00-271-4642	56	4	5330-00-458-1979	64	13
5905-00-279-1692	53	6	5360-00-458-1982	64	19
5905-00-279-1692	54	2	5905-00-458-9500	13	13
5905-00-279-1729	18	7	5840-00-459-8576	56	22
5905-00-279-1758	20	20	5330-00-460-2605	35	5
5905-00-279-2514	46	8	5960-00-460-4065	44	46
5905-00-279-2522	61	40	5315-00-460-5793	30	24
5905-00-279-3516	20	15	5840-00-461-4300	7	18
5905-00-279-3517	44	38	5840-00-461-4307	7	12
5905-00-279-3519	62	2	5840-00-461-4310	21	49
5305-00-282-9940	45	20	5840-00-461-4316	21	23
5365-00-285-2114	65	10	5840-00-461-4319	33	1
5310-00-285-7085	20	11	5840-00-461-4320	40	29
5365-00-286-8718	30	27	5840-00-461-4321	56	26
5325-00-291-9366	64	18	5840-00-461-4322	40	38
5935-00-295-5006	17	60	5840-00-461-4323	40	28
5935-00-295-5006	20	10	5840-00-461-4326	40	20
5315-00-297-0836	1	8	5840-00-463-3954	21	72
5940-00-331-2860	20	21	5840-00-463-3955	30	9
5950-00-350-8313	63	24	5840-00-464-1621	7	13
5961-00-350-8344	19	18	5840-00-464-1622	7	4
5961-00-350-8345	19	17	5840-00-464-1623	9	31
5915-00-350-8346	63	1	5840-00-464-1626	9	8
5961-00-350-8347	15	25	5840-00-464-1632	7	14
5961-00-350-8347	19	11	5840-00-464-1645	7	3
5950-00-350-8348	63	35	5840-00-464-1646	7	2
5935-00-401-7411	48	24	5840-00-464-1651	33	8
5935-00-401-7419	37	10	5840-00-464-1652	45	11
5935-00-401-7479	9	20	5840-00-464-1665	44	28
5935-00-402-1179	38	16	5840-00-464-1667	40	30
5330-00-402-2288	21	20	5840-00-464-1673	40	15
5305-00-403-7718	69	7	5840-00-464-1674	52	4
5340-00-403-7811	57	38	5840-00-464-1675	52	10
5315-00-404-1426	44	25	5935-00-465-4030	22	7
5840-00-409-8196	30	12	5960-00-466-2068	44	35
3040-00-421-7159	30	10	5910-00-469-7283	15	4
5905-00-432-6279	49	51	5910-00-469-7283	20	33
5905-00-433-1853	12	12	5910-00-469-7283	57	36
5961-00-439-0616	17	53	5307-00-475-1172	38	29
5999-00-439-5311	49	22	5905-00-483-4285	49	52
3040-00-450-3542	28	12	5935-00-485-5098	39	18
5840-00-450-3551	40	9	5935-00-486-7012	37	7
5840-00-450-3552	7	24	5995-00-489-2689	22	1
5840-00-450-3554	30	45	5905-00-490-3751	10	21
5840-00-450-3556	21	22	5315-00-490-4924	27	34
5840-00-450-3557	40	37	5950-00-490-5226	49	59
5840-00-450-3558	1	1	5950-00-490-5226	50	9
5840-00-450-3559	30	54	5950-00-490-5227	63	5
5840-00-450-3560	65	20	5970-00-492-8341	19	70
5840-00-450-3561	64	1	5935-00-496-5725	36	8
5840-00-450-3562	64	3	5935-00-496-5725	37	9
5840-00-450-3563	30	14	5999-00-496-7994	57	40
5840-00-450-3564	32	2	5365-00-514-0393	30	5
5840-00-450-3565	61	9	5930-00-519-8144	45	40
5840-00-450-3578	11	2	5315-00-531-7880	64	7
5840-00-450-3579	45	36	5315-00-531-7880	65	5
5840-00-450-3580	65	15	5315-00-531-7880	65	12
5840-00-450-3581	44	16	5930-00-539-7013	30	39
5840-00-450-3582	51	50	5930-00-539-7013	43	16
5840-00-450-3583	33	12	5330-00-542-1420	21	63
5840-00-450-3584	20	26	5330-00-542-1420	45	2
5840-00-450-3585	15	43	5310-00-543-2740	10	23

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 NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO	NO		NO	NO
5310-00-543-2740	43	9	5310-00-622-1724	26	14
5310-00-543-2740	61	22	5310-00-622-1724	29	34
5365-00-543-3981	45	5	5310-00-622-1724	39	16
5310-00-543-4652	19	2	5310-00-622-1724	44	8
5940-00-543-8538	29	22	5310-00-622-1724	59	2
5310-00-550-3715	21	18	5310-00-622-1724	60	24
5310-00-550-3715	29	30	5935-00-626-3620	18	61
5310-00-550-3715	43	2	5935-00-626-6101	17	51
5310-00-550-5054	65	26	5940-00-632-7234	29	11
5940-00-553-2471	18	4	5305-00-655-9246	35	9
5961-00-556-2091	14	9	5310-00-656-0111	30	32
5961-00-556-2091	20	62	5940-00-666-0732	27	2
5961-00-556-2091	50	27	5940-00-666-0732	51	39
5961-00-556-2091	57	32	5961-00-669-6884	18	66
5940-00-557-1628	5	9	5961-00-669-6884	49	9
3020-00-566-2400	27	19	5905-00-681-6462	14	36
3020-00-566-2400	60	41	5905-00-681-6462	15	46
5315-00-574-0222	30	3	5905-00-681-6462	16	23
5940-00-577-3807	48	18	5905-00-681-6462	17	12
5935-00-577-8713	48	28	5905-00-681-6462	18	65
5905-00-577-9796	19	56	5905-00-681-6462	19	58
5940-00-578-3484	37	2	5905-00-681-6462	20	46
5940-00-581-7901	54	6	5905-00-681-6462	42	7
5940-00-581-7901	63	12	5905-00-681-6462	49	37
			5905-00-681-6462	50	35
3020-00-585-1702	30	53	5905-00-681-6462	51	4
5310-00-595-6211	9	5	5905-00-681-6462	53	2
5310-00-595-6211	11	27	5905-00-681-6462	54	3
5310-00-595-6211	16	1	5905-00-681-6462	55	7
5310-00-595-6211	17	40	5905-00-681-6462	56	28
			5905-00-681-6462	57	33
5310-00-595-6211	20	7	5905-00-681-6462	62	17
5310-00-595-6211	21	10	5905-00-681-8817	18	37
5310-00-595-6211	29	21	5905-00-681-8818	19	38
5310-00-595-6211	30	48	5905-00-681-8818	20	58
5310-00-595-6211	36	15	5905-00-681-8818	57	12
5310-00-595-6211	45	48	5905-00-681-8819	61	18
5310-00-595-6211	47	5	5905-00-681-8819	62	8
5310-00-595-6211	48	6	5905-00-681-8822	49	53
5310-00-595-6211	51	37	5905-00-681-8822	62	9
5310-00-595-6211	52	2	5905-00-681-8854	19	59
5310-00-595-6211	60	30	5905-00-681-8854	50	36
5310-00-595-6211	62	4	5905-00-681-8854	60	34
5310-00-595-6211	63	32	5905-00-681-8856	62	7
5310-00-595-6211	65	8	5905-00-681-9022	17	8
5310-00-595-6333	65	22	5905-00-681-9969	12	25
5310-00-595-6761	9	35	5905-00-681-9969	14	28
5310-00-595-6761	21	17	5905-00-681-9969	15	41
5310-00-595-6761	30	37	5905-00-681-9969	16	24
5310-00-595-6761	39	7	5905-00-681-9969	16	27
5310-00-595-6761	44	10	5905-00-681-9969	19	40
5310-00-595-6761	51	18	5905-00-681-9969	49	32
5310-00-595-6761	60	26	5905-00-681-9969	50	32
5365-00-598-1840	17	34	5905-00-681-9969	53	13
			5905-00-681-9969	58	14
			5315-00-682-1726	34	3
5305-00-606-8179	31	8	5315-00-682-1727	36	12
5305-00-606-8179	43	15	5315-00-682-1727	38	10
5310-00-614-3500	9	9	5905-00-682-4095	19	44
5310-00-614-3500	17	54	5905-00-682-4095	20	51
5310-00-614-3500	45	46	5905-00-682-4097	20	63
5310-00-614-3500	48	7	5905-00-682-4098	20	48
5310-00-614-3500	60	28	5905-00-682-4098	50	43
5935-00-615-6742	51	22	5905-00-682-4099	20	57
5935-00-615-8571	17	2	5905-00-682-4099	25	4
5935-00-615-8571	18	1	5905-00-682-4099	49	61
5935-00-615-8571	39	27	5905-00-682-4099	50	62
5935-00-615-8571	51	11	5905-00-682-4100	19	37
5940-00-617-1153	27	17	5905-00-682-4100	20	68
5940-00-617-1153	29	3	5905-00-682-4100	50	55
			5905-00-682-4101	19	50
5310-00-619-1148	8	7	5905-00-682-4101	57	9
5310-00-619-1148	29	39	5905-00-682-4103	19	49
5315-00-619-2949	64	11	5905-00-682-4104	37	3
5305-00-619-4577	61	3	5905-00-682-4104	38	12
5340-00-619-6510	45	35	5905-00-682-4106	14	49
5310-00-622-1724	10	14	5905-00-682-4106	19	68
5310-00-622-1724	14	44	5905-00-682-4107	14	26
5310-00-622-1724	19	21	5905-00-682-4108	19	66
5310-00-622-1724	21	15	5905-00-682-4108	44	20

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 NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO	NO		NO	NO
5905-00-682-4108	50	46	5905-00-686-3129	49	60
5905-00-682-4108	55	25	5905-00-686-3129	53	16
5905-00-682-4109	49	47	5905-00-686-3129	57	37
5905-00-682-4109	62	14	5905-00-686-3130	21	47
5905-00-683-2233	14	32	5905-00-686-3368	17	13
5905-00-683-2236	16	34	5905-00-686-3369	12	18
5905-00-683-2236	49	64	5905-00-686-3369	16	29
5905-00-683-2236	56	9	5905-00-686-3369	20	61
5905-00-683-2238	14	35	5905-00-686-3369	44	21
5905-00-683-2238	15	42	5905-00-686-3370	20	67
5905-00-683-2238	16	22	5905-00-686-3370	50	58
5905-00-683-2238	17	19	5905-00-686-3798	19	41
5905-00-683-2238	19	53	5905-00-686-3798	20	64
5905-00-683-2238	20	54	5905-00-686-3903	15	44
5905-00-683-2238	49	49	5905-00-686-3903	19	39
5905-00-683-2238	50	37	5905-00-686-3903	49	33
5905-00-683-2238	56	11	5905-00-686-3903	50	45
5905-00-683-2238	57	310	5905-00-686-3903	55	14
5905-00-683-2239	13	8	5905-00-686-3903	57	11
5905-00-683-2239	14	20	5910-00-686-8040	49	28
5905-00-683-2239	19	30	5910-00-686-8040	50	15
5905-00-683-2239	56	2	5910-00-686-8040	51	7
5905-00-683-2240	12	22	5910-00-686-8040	55	23
5905-00-683-2240	15	39	5910-00-686-8041	49	1
5905-00-683-2240	17	22	5910-00-686-8041	50	7
5905-00-683-2240	20	49	5905-00-686-9994	20	38
5905-00-683-2240	27	4	5905-00-686-9994	53	22
5905-00-683-2240	49	39	5905-00-686-9994	58	13
5905-00-683-2240	50	41	5905-00-686-9995	10	24
5905-00-683-2240	53	10	5905-00-686-9995	55	11
5905-00-683-2240	55	8	5905-00-686-9997	15	35
5905-00-683-2240	58	2	5905-00-686-9997	49	45
5905-00-683-2241	17	18	5905-00-686-9997	50	61
5905-00-683-2241	18	53	5905-00-686-9997	55	10
5905-00-683-2241	19	35	5905-00-686-9997	58	9
5905-00-683-2241	21	46	5905-00-686-9998	15	36
5905-00-683-2241	62	13	5905-00-686-9998	49	63
5905-00-683-2242	14	45	5905-00-686-9998	56	16
5905-00-683-2242	15	45	5905-00-687-0000	50	59
5905-00-683-2242	20	36	5905-00-687-0000	57	21
5905-00-683-2242	26	7	5905-00-687-0001	18	42
5905-00-683-2242	49	41	5905-00-687-0002	15	29
5905-00-683-2242	50	39	5905-00-687-0002	19	42
5905-00-683-2242	56	23	5905-00-687-0002	20	42
5905-00-683-2242	57	24	5905-00-687-0002	53	15
5905-00-683-2243	12	4	5905-00-687-0002	57	15
5905-00-683-2243	49	30	5315-00-687-5126	38	15
5905-00-683-2246	20	66	5940-00-688-2442	29	32
5905-00-683-2246	49	54	5905-00-688-3738	12	21
5905-00-683-2246	50	63	5905-00-688-3738	25	3
5905-00-683-2246	53	21	5905-00-688-3738	62	11
5905-00-683-2246	57	22	5935-00-688-4253	22	5
5910-00-683-7276	17	30	5910-00-688-6602	18	23
5905-00-683-7720	17	42	5905-00-691-0195	14	42
			5905-00-691-0195	25	2
5905-00-683-7720	49	40	5325-00-702-7787	17	59
5905-00-683-7721	11	31	4920-00-710-0725	60	5
5905-00-683-7721	14	37	5950-00-714-4423	56	14
5905-00-683-7721	15	33	5950-00-714-4425	16	21
5905-00-683-7721	18	32	5950-00-714-4425	49	56
5905-00-683-7721	19	51	5950-00-714-4425	58	22
5905-00-683-7721	27	5	5905-00-717-6590	49	36
5905-00-683-7723	14	33	5905-00-717-6590	58	18
5905-00-683-7723	19	28	5305-00-717-6948	21	80
5905-00-683-7723	49	31	5305-00-717-6949	21	83
5905-00-683-7723	50	34	5305-00-717-6949	43	20
5905-00-683-7723	57	27	5305-00-717-6949	44	13
5905-00-683-7723	58	3			
5905-00-683-7724	14	31	5305-00-717-6949	61	35
5905-00-683-7724	17	38	5940-00-719-4142	18	57
5905-00-683-7724	49	35	3110-00-720-2331	27	12
5905-00-683-7724	50	50	3110-00-720-2331	59	15
5905-00-683-7726	19	46	3110-00-720-2331	60	8
5905-00-683-7726	20	37	5315-00-720-5915	39	10
5905-00-686-3119	14	29	5365-00-720-8064	36	3
5905-00-686-3122	14	27	5905-00-721-0597	17	11
5905-00-686-3122	19	65	5905-00-721-0597	20	55
5905-00-686-3129	15	30	5905-00-721-0597	27	28
5905-00-686-3129	19	48	5365-00-721-8187	36	4
5905-00-686-3129	20	31	5365-00-721-8187	38	2

SECTION IV TM11-5840-298-34P-1
 NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO	NO		NO	NO
5365-00-721-8187	60	4	5310-00-782-1349	18	45
5365-00-721-8187	65	18	5905-00-785-6218	49	62
5310-00-722-5652	27	25	5905-00-800-0179	57	18
5310-00-722-5998	7	11	5905-00-800-3478	50	53
5310-00-722-5998	9	2	5905-00-800-3478	57	10
5310-00-722-5998	17	57	5905-00-800-3481	57	13
5310-00-722-5998	18	26	5905-00-800-8063	15	38
5310-00-722-5998	21	41	5905-00-800-8063	19	42
5310-00-722-5998	28	10	5905-00-800-8063	50	44
5310-00-722-5998	33	15	5905-00-801-2377	49	57
5310-00-722-5998	39	3	5905-00-801-2377	50	40
5310-00-722-5998	44	41	5905-00-801-6998	12	16
5310-00-722-5998	59	14	5905-00-801-8272	49	34
5310-00-722-5998	60	31	5905-00-801-8272	56	17
5310-00-722-5998	61	11	5905-00-802-6730	11	36
5310-00-722-5998	63	56	5905-00-802-6730	14	21
5905-00-723-5251	15	28	5905-00-802-6730	17	20
5905-00-723-5251	16	12	5905-00-802-6730	19	54
5905-00-723-5251	17	23	5905-00-802-6730	20	32
5905-00-723-5251	19	61	5905-00-802-6730	50	56
5905-00-723-5251	20	55	5930-00-803-4570	39	1
5905-00-723-5251	49	43	5310-00-804-0141	10	20
5905-00-723-5251	50	31	5310-00-804-0141	11	4
5905-00-723-5251	53	11	5310-00-804-0141	14	48
5905-00-723-5251	55	6	5310-00-804-0141	19	34
5905-00-723-5251	56	25	5310-00-804-0141	28	2
5905-00-723-5251	57	28	5310-00-804-0141	39	22
5905-00-723-5251	58	10	5310-00-804-0141	63	15
5305-00-725-4191	35	3	5365-00-804-6895	39	11
5305-00-725-4191	36	9	5365-00-804-6895	59	17
5305-00-725-4191	45	38	5365-00-804-6895	60	17
5905-00-725-6995	15	47	5365-00-804-6896	30	4
5905-00-725-6995	50	42	5905-00-805-9713	14	38
5905-00-726-3807	19	13	5905-00-805-9714	50	52
5905-00-726-4413	50	60	5905-00-805-9714	62	12
5910-00-726-8708	18	17	5905-00-806-0636	15	37
5910-00-726-8708	29	1	5905-00-806-0636	19	43
5910-00-726-8708	561	23	5905-00-806-0636	50	54
5910-00-726-8708	53	14	5905-00-807-4954	19	32
5905-00-727-8001	20	47	5905-00-807-4954	62	18
5305-00-727-8833	20	14	5905-00-807-6269	14	24
5305-00-727-8833	31	11	5315-00-811-3439	35	7
5305-00-727-8833	44	47	5315-00-811-3439	38	20
6240-00-731-5071	18	41	5315-00-811-3439	60	6
6240-00-731-5071	49	29	3120-00-811-5114	34	2
6240-00-731-5071	50	23	5365-00-812-1525	64	12
5905-00-752-3186	25	5	5940-00-812-1578	10	25
5905-00-755-8389	50	38	5940-00-812-1578	37	4
5950-00-760-9011	17	31	5940-00-812-1578	38	6
5950-00-760-9011	20	5	5940-00-812-1578	43	7
5950-00-760-9011	49	4			
5950-00-760-9011	50	4	5940-00-812-1578	60	21
4820-00-761-3627	40	2	5940-00-812-1578	61	38
			5340-00-812-9978	5	6
5305-00-763-3356	14	6	5340-00-812-9978	28	21
5305-00-763-3356	19	69	5305-00-814-3358	34	12
5305-00-763-3965	44	42	5340-00-815-4929	28	8
5305-00-763-6009	27	3	5940-00-815-9930	45	51
5305-00-763-6961	69	5	5310-00-816-7868	40	13
5305-00-764-2964	26	19	5310-00-816-7868	41	5
5305-00-764-2966	51	32	5310-00-816-7868	47	3
5310-00-764-3919	30	50	5935-00-816-9291	18	3
5841-00-766-2959	27	29	5935-00-816-9291	51	42
5935-00-767-8187	14	36	5305-00-816-9366	33	1
5305-00-768-0336	11	32	5305-00-816-9366	36	7
5305-00-768-0336	36	18	5305-00-816-9366	38	5
5305-00-770-2533	33	5	5905-00-817-7971	10	18
5305-00-770-2533	51	35	5905-00-817-7971	14	41
5305-00-770-2579	21	12	5905-00-817-7971	17	24
5305-00-770-2580	40	21	5905-00-817-7971	19	31
5310-00-773-7618	65	19	5905-00-817-7971	55	3
5305-00-774-9648	38	14	5935-00-818-7134	14	18
5305-00-774-9700	30	56	5935-00-818-7134	19	67
			3020-00-821-4335	27	20
5305-00-774-9700	61	42	5961-00-821-8977	51	43
			5961-00-821-8977	54	5
			5961-00-821-8977	54	5
			5315-00-821-9776	36	2
5935-00-779-6156	22	16	5910-00-822-3766	18	22
5910-00-781-3803	18	52	5910-00-822-5683	18	21
5905-00-782-0238	16	19			

SECTION IV TM11-5840-298-34P-1
 NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5910-00-822-5683	63	4	5961-00-842-9864	49	8
5905-00-822-6221	61	16	5305-00-843-2841	9	37
5310-00-824-0835	34	14	5305-00-843-2841	39	23
5935-00-825-9088	23	1	5305-00-843-2841	59	11
5935-00-825-9088	40	35	5305-00-843-2841	60	13
5340-00-826-4023	27	21	5905-00-843-6408	29	37
5340-00-826-4023	28	15	5961-00-845-6458	14	10
5340-00-826-4023	44	19	5365-00-845-7667	36	5
5310-00-827-9286	18	60	5315-00-847-3735	27	8
			5961-00-847-5246	12	17
5310-00-827-9286	21	13	5961-00-847-5246	15	7
5310-00-828-5457	29	7	5961-00-847-5246	42	8
5310-00-828-5457	54	4	5940-00-849-5332	18	8
6695-00-828-7679	61	41	5961-00-850-9561	19	52
6695-00-828-7680	61	30	5910-00-854-9958	17	17
6695-00-828-7681	61	28	5340-00-855-7891	9	3
6695-00-828-7688	61	31	5340-00-855-7891	21	8
5950-00-828-7986	19	25	5340-00-855-7891	28	9
5315-00-829-7556	27	7	5340-00-855-7891	44	1
5315-00-829-7556	60	12			
5340-00-829-7564	28	20	5340-00-855-7891	48	5
5306-00-829-7565	30	31	5340-00-855-7891	59	13
5340-00-829-7568	3	2	5340-00-855-7891	60	27
5905-00-831-6134	50	57	5950-00-855-9413	53	3
5945-00-832-4128	29	2	5950-00-855-9413	55	16
5310-00-832-4215	21	89	5940-00-857-3414	37	6
5310-00-832-4215	45	26	5910-00-857-9192	12	8
5310-00-832-4218	21	95	5910-00-857-9192	14	3
5340-00-832-4228	40	27	5910-00-857-9192	16	13
5995-00-832-4406	9	42	5910-00-857-9192	17	6
5995-00-832-4407	9	40	5910-00-857-9192	49	13
5945-00-832-4817	20	25	5910-00-857-9192	50	19
5945-00-832-4817	26	18	5305-00-865-6702	52	8
5945-00-832-4823	15	21	3020-00-878-3365	60	11
5945-00-832-4823	16	14	3020-00-878-3366	60	7
5945-00-832-4825	18	9	3020-00-878-3367	60	7
5945-00-832-4825	20	22	3020-00-878-3368	60	18
5945-00-832-4825	26	3	3020-00-878-3373	59	9
5945-00-832-4825	49	20	3020-00-878-3374	59	12
5945-00-832-4825	50	22	3020-00-878-3375	60	15
5950-00-832-4883	51	8	3020-00-878-3376	59	22
5935-00-832-4891	48	22	3020-00-878-3377	59	10
5935-00-832-4897	48	26	3010-00-878-3379	59	8
5935-00-832-4901	51	30	5840-00-878-4615	47	6
5935-00-832-4952	37	8	5330-00-878-5275	33	16
5935-00-832-4953	22	4	5310-00-878-5697	57	17
5935-00-832-4955	22	9	5905-00-878-7276	63	13
5999-00-832-4979	41	9	5310-00-879-2710	28	17
5340-00-832-5096	64	9	5990-00-879-4301	38	17
5340-00-832-5096	65	4	5960-00-879-5351	8	4
5340-00-832-5097	65	13	5910-00-881-8945	15	1
5985-00-832-5106	9	29	5910-00-881-8945	16	35
5305-00-832-5183	52	1	5910-00-881-8945	49	17
5995-00-832-5225	22	8	5910-00-881-8945	50	3
5315-00-832-5488	65	11	5910-00-881-8945	57	35
5310-00-832-5543	64	5	5315-00-882-1438	65	3
5310-00-832-5543	65	2	5910-00-883-4779	58	12
5310-00-832-5546	64	6	5310-00-883-9384	63	20
5310-00-832-5546	65	6	5910-00-890-8988	10	17
5975-00-832-6175	21	88	5910-00-890-8988	12	20
3120-00-832-6350	63	21	5910-00-890-8988	13	12
5340-00-832-6445	33	7	5910-00-890-8988	14	5
5340-00-832-6448	45	16	5910-00-890-8988	49	23
5340-00-832-6448	61	7	5910-00-890-8988	50	16
5330-00-832-6453	30	55	5910-00-890-8988	56	18
5330-00-832-6453	35	12	5950-00-891-2488	15	18
5940-00-832-6472	6	1	5950-00-891-2488	16	25
5940-00-832-6472	22	19	5950-00-891-2488	57	31
5995-00-832-6478	7	17	3020-00-891-5114	27	6
5995-00-832-6480	17	43	5961-00-891-9550	26	12
5995-00-832-6483	40	34	5961-00-892-0914	63	36
5315-00-832-6587	65	17	5930-00-892-9026	21	55
5315-00-832-6782	30	30	5930-00-892-9026	43	18
5315-00-832-6785	64	4	5930-00-892-9026	44	14
5975-00-832-9036	9	12	5930-00-892-9026	61	6
5905-00-836-7635	63	17	5999-00-893-0815	14	40
			5910-00-893-6745	58	16
5961-00-842-9864	26	2	5910-00-893-6748	16	18
5961-00-842-9864	29	26			
5961-00-842-9864	39	30	5910-00-893-6748	17	36

SECTION IV TM11-5840-298-34P-1
 NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO	NO		NO	NO
5910-00-893-6748	49	16	5340-00-935-3918	7	21
5910-00-893-6748	50	28	5340-00-935-3918	64	24
5310-00-894-0227	41	6	5961-00-935-5096	20	34
5310-00-894-0227	51	31	5365-00-935-5607	57	39
5940-00-896-9579	43	3	5910-00-936-1332	50	25
5935-00-900-5405	15	19	5910-00-936-1521	12	19
5961-00-900-6711	15	27	5910-00-936-1521	19	9
5961-00-900-6711	20	52	5935-00-937-6278	7	33
5961-00-900-6711	25	1	5935-00-937-6278	23	5
5961-00-900-6711	37	5	5935-00-937-6278	24	1
5961-00-900-6711	43	10	5935-00-937-6278	40	32
5961-00-900-6711	49	6	5360-00-937-8945	30	17
5961-00-900-6711	50	11	5840-00-937-8946	10	4
5961-00-900-6711	53	1	5961-00-937-8948	51	16
5961-00-900-6711	58	15	5840-00-937-8949	51	21
5961-00-904-1885	15	3	5840-00-937-8950	44	43
5961-00-904-1885	20	60	5905-00-937-8969	50	47
5961-00-904-1885	26	8	5840-00-937-8973	30	52
5961-00-904-1885	53	19	5840-00-937-8974	44	44
5961-00-904-1885	55	9	5840-00-937-8975	44	39
5961-00-904-1885	57	7	5930-00-937-9008	44	2
5950-00-904-8317	17	33	5930-00-937-9009	21	57
5910-00-904-9164	15	12	5930-00-937-9010	61	2
5910-00-904-9164	49	26	5930-00-937-9011	21	52
5910-00-904-9164	50	14	5930-00-937-9011	61	17
5910-00-904-9164	53	12	5930-00-937-9016	30	40
5910-00-904-9164	57	6	5930-00-937-9017	43	8
5935-00-909-6296	22	21	5930-00-937-9018	44	6
5935-00-909-6296	48	12	5930-00-937-9020	45	17
3120-00-912-5207	39	24	6625-00-937-9046	21	51
5315-00-912-9197	28	18	6625-00-937-9047	61	36
5940-00-913-6456	12	26	5840-00-937-9084	65	25
5940-00-913-8093	55	21	5840-00-937-9085	69	6
5905-00-914-0544	29	25	5840-00-937-9086	2	8
5935-00-921-3456	16	33	5840-00-937-9090	16	17
5935-00-921-3456	49	5	5840-00-937-9090	49	11
5935-00-921-3456	50	8	5840-00-937-9091	50	21
5935-00-921-3456	58	23	5840-00-937-9102	21	24
5961-00-923-3632	54	7	5840-00-937-9104	1	9
5315-00-923-9467	38	26	5840-00-937-9105	3	3
5999-00-926-3241	12	7	5840-00-937-9106	3	4
5999-00-926-3241	13	10	5945-00-937-9179	26	21
5910-00-926-9786	26	5	5945-00-937-9181	63	19
5940-00-926-9837	45	52	5840-00-937-9207	30	29
5950-00-927-8543	12	9	5840-00-937-9209	1	7
5950-00-927-8543	13	16	5905-00-937-9281	21	84
5950-00-927-8543	14	13	5905-00-937-9284	45	24
5950-00-927-8543	19	27	5905-00-937-9285	45	22
5310-00-928-2690	5	15	5905-00-937-9287	50	49
5310-00-928-2690	9	36	5905-00-937-9288	21	81
5310-00-928-2690	39	8	5905-00-937-9288	44	4
5310-00-928-2690	51	19	5905-00-937-9304	50	48
5310-00-928-2690	52	7	5905-00-937-9306	43	4
5840-00-929-0885	2	6	5905-00-937-9306	44	3
5310-00-929-6395	9	15	5960-00-937-9352	8	1
5310-00-929-6395	39	4	5960-00-937-9353	41	8
5310-00-929-6395	45	45	5999-00-937-9354	15	16
5310-00-929-6395	61	10	5999-00-937-9354	17	26
5310-00-929-6395	63	28	5999-00-937-9354	18	58
5905-00-931-0743	13	3	5999-00-937-9354	20	40
5310-00-933-8118	9	6	5999-00-937-9354	49	25
5310-00-933-8118	11	34	5999-00-937-9354	50	5
5310-00-933-8118	18	18	5999-00-937-9354	58	20
5310-00-933-8118	20	8	5961-00-937-9355	57	26
5310-00-933-8118	21	7	5999-00-937-9356	12	2
5310-00-933-8118	29	9	5999-00-937-9356	13	19
5310-00-933-8118	31	4	5999-00-937-9356	14	34
5310-00-933-8118	36	16	5999-00-937-9356	16	9
5310-00-933-8118	44	52	5999-00-937-9356	20	35
5310-00-933-8118	51	38	5999-00-937-9356	26	9
5310-00-933-8118	56	5	5999-00-937-9356	53	5
5310-00-933-8118	65	21	5999-00-937-9356	56	7
5310-00-933-8120	8	8	5999-00-937-9356	58	8
5310-00-934-9748	29	19	5935-00-937-9447	52	3
5310-00-934-9748	45	37	5935-00-937-9448	29	4
5310-00-934-9748	51	10	5935-00-937-9450	29	27
5310-00-934-9761	45	43	5935-00-937-9451	48	17
5310-00-934-9761	63	26	5950-00-937-9460	14	12
5310-00-934-9765	63	22	5950-00-937-9461	16	11
6150-00-935-2591	5	1	5950-00-937-9461	49	46

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STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5950-00-937-9461	58	4	5910-00-952-2997	55	12
5950-00-937-9464	17	28	5910-00-952-2997	57	4
5950-00-937-9466	55	20	5910-00-952-2997	58	19
5910-00-937-9484	29	8	5961-00-954-6100	14	30
5910-00-937-9485	18	6	5961-00-954-6100	15	23
5910-00-937-9485	59	26	5961-00-954-6100	16	10
5961-00-937-9510	51	26	5961-00-954-6100	17	14
5961-00-937-9513	11	37	5961-00-954-6100	20	15
5950-00-937-9528	49	42	5961-00-954-6100	49	10
5950-00-937-9528	50	13	5961-00-954-6100	50	1
5950-00-937-9531	18	20	5961-00-954-6100	56	8
5950-00-937-9532	51	33	5961-00-954-6100	58	6
5961-00-937-9872	20	29	5950-00-957-8969	14	2
5950-00-937-9874	14	16	5935-00-958-1848	50	29
5950-00-937-9875	14	17	5305-00-958-2918	17	56
5950-00-937-9876	19	64	5305-00-958-8326	40	36
5950-00-937-9877	17	46	5305-00-959-0379	30	47
5950-00-937-9878	19	63	5340-00-959-8204	63	50
3020-00-937-9909	34	10	5935-00-964-3550	48	25
5999-00-937-9924	70	1	5925-00-969-7783	45	21
3120-00-937-9972	61	5	5840-00-973-1097	1	4
5915-00-938-0000	17	47	5310-00-984-1630	28	23
5310-00-938-2013	39	5	5310-00-984-1630	63	46
5310-00-938-2013	51	20	5905-00-984-3914	17	45
5905-00-938-7571	20	44	5905-00-984-3914	18	48
5905-00-938-7571	49	58	5961-00-985-1860	29	12
5961-00-939-4420	18	40	5905-00-985-5366	50	51
5910-00-940-7381	19	23	5975-00-988-0649	70	8
5910-00-942-6835	15	8	5910-00-988-4415	19	7
5910-00-942-6835	17	9	5910-00-988-9648	19	5
5305-00-945-0505	9	41	5905-00-990-8345	14	25
			5905-00-990-8345	50	33
5905-00-947-6216	14	23	5940-00-993-4617	27	26
5940-00-948-1237	21	87	5940-00-993-4617	60	32
5940-00-948-1237	22	10	5935-00-993-6902	56	1
5940-00-948-1237	48	19	5305-00-993-9189	18	54
5961-00-949-1432	58	21	5905-00-994-7233	62	6
5910-00-950-2368	13	15	5961-00-995-2310	44	37
5915-00-951-1673	63	30	5910-00-996-0532	14	7
5910-00-952-2997	15	5	5910-00-997-4079	15	13
5910-00-952-2997	19	16	5910-01-006-6867	49	21
5910-00-952-2997	53	17			

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
AN345C0	88044	10	9	A4K81	25472	28	23
AN345C0	88044	11	3	A4K81	25472	63	46
				A564	57771	12	5
AN500C2-7	88044	10	15	A564	57771	13	9
AN500C4-10	88044	11	17	BCA20F4F	73506	51	16
AN500D2-3	88044	59	6	BCD20F4F	73506	51	21
AN508-6-4	88044	45	20	B3-10	00141	64	12
AN510C3-3	88044	27	22	B4-6	00141	27	32
AN520C0-4	88044	10	12	B6-1	00141	36	5
AN520C02	888044	10	10	B8-1	00141	36	13
AN565A2H2	88044	33	11	C-4610A/PPS-5	80058	1	6
AN565A2H2	88044	36	7	CCMT0-15K	75042	15	31
AN565A2H2	88044	38	5				
AN565A4H2	88077	38	28	CCMT0-15K	75042	57	14
AN565A6H2	88044	36	1	CCMT0-18-2K	75042	57	1
AN565A6H6	88044	33	6	CCMT0-22-1K	75042	15	32
AS-2023/PPS-5	80058	1	4	CCMT0-22-1K	75042	57	2
AS-2413/PPS-5A	80058	1	3	CE32	04264	12	13
AVF12K24DDFS160	21335	38	18	CE32	04264	13	17
AVF12K24DDFS160	21335	60	3	CE33	04264	16	31
AVF8K16DDFS160	21335	27	12	CK05BX223K	81349	56	21
AVF8K16DDFS160	21335	59	15	CK05CW100K	81349	19	26
AVF8K16DDFS160	21335	60	8	CK05CW101K	81349	16	18
A1-10	00141	27	29				
A1-17	00141	60	5	CK05CW101K	81349	17	36
A1-20	00141	59	16	CK05CW101K	81349	49	16
A1701	57771	17	59	CK05CW101K	81349	50	28
A2197	57771	11	29	CK05CW102K	81349	58	16
A3-41-270	81640	45	19	CK05CW102M	81349	10	17
A3-42-270	81640	10	22	CK05CW102M	81349	12	20
A3-42-270	81640	43	13	CK05CW102M	81349	13	12
A3-42-270	81640	61	19	CK05CW012M	81349	14	5
A3-47-103	81640	21	85	CK05CW102M	81349	49	23

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PART NUMBER	FSCM	FIG ITEM		PART NUMBER	FSCM	FIG ITEM	
		NO	NO			NO	NO
CK05CW102M	81349	50	16	CSR13G104ML	81349	58	11
CK05CW102M	81349	56	18				
CK05CW151K	81349	49	21	CS14	00141	34	12
CK05CW221M	81349	50	2	CTC2808	99109	56	6
CK05CW270K	81349	19	5	CT100802	98330	55	20
				CT100805	98330	51	33
CK05CW470K	81349	19	7	CT101875	98330	18	20
CK05CW471K	81349	50	10	CT102482	98330	63	5
CK05CW471M	81349	12	10	CX-12004/PPS-5	80058	1	5
CK05CW471M	81349	13	7	CY-3872A/PPS-5	80058	2	3
CK05CW471M	81349	14	4	C2-1	00141	39	10
CK05CW471M	81349	19	12	C2-4	00141	34	7
CK06CW103K	81349	18	35	C2-4	00141	36	6
CK06CW103K	81349	58	7	C2-5	00141	36	2
CK06CW103M	81349	12	8	C41006	05402	30	42
CK06CW103M	81349	14	3	C5-1	00141	35	7
CK06CW103M	81349	16	13	C5-1	00141	38	20
CK06CW103M	81349	17	6	C5-1	00141	60	6
CK06CW103M	81349	49	13	DC3454	99479	60	20
CK06CW103M	81349	50	19	DC3455-1	99479	59	4
CK06CW222K	81349	58	12	DC3457-1	99479	60	20
CK06CW222M	81349	15	1	DC3457-2	99479	27	13
CK06CW222M	81349	16	35	DD30-502	71590	46	1
CK06CW222M	81349	49	17	DD30-502	71590	51	25
CK06CW222M	81349	50	3	DS04-7P023	11139	22	9
CK06CW222M	81349	57	35	DS07-7S5067	11169	70	11
CK06CW472M	81349	17	17	D144-00	06090	37	6
CK14BR104K	81349	49	15	D4-375	00141	38	15
CK60AX221K	81349	18	22	D5195	17540	11	13
CK60BX470M	81349	18	52	EX937	06776	11	16
CK63AW103M	81349	18	21	EX938	06776	10	5
CK63AW103M	81349	63	4	FCD250	13603	38	4
CL21BG251UPE	81349	63	18	FHS440-6	46384	38	9
CL21BG351UPG	81349	42	1	FTSM1TUR	98291	37	2
CL21BJ101TPE	81349	63	16	FTSM1TURL2	98291	27	17
CL25BE401UP3	81349	29	1	FTSM1TURL2	98291	29	3
CL25BE401UP3	81349	51	23	FTSM22TUR	98291	29	22
CL25BE401UP3	81349	53	14	GA2G032F155MA	01121	45	25
CL25BE401VP3	80063	18	17	GA2G032F255MA	01121	45	22
CMC686615	80063	28	3	GA2G032F505MA	01121	45	24
CP11	06776	57	40	GA2G040F102MA	01121	43	4
CSR13B157KL	81349	26	5	GA2G040F102MA	01121	44	3
CSR13C475ML	81349	12	19	GA2G040F102UA	01121	21	84
CSR13C475ML	81349	19	9	GA2G040F253UA	01121	21	81
CSR13D226KL	81349	14	7	GA2G040F253UA	01121	44	4
CSR13D226ML	81349	15	13	GA2M040S101UC	01121	50	51
CSR13E225ML	81349	15	4	GA2M040S103UC	01121	50	48
CSR13E225ML	81349	20	33	GA2M040S105UC	01121	50	47
CSR13E225ML	81349	57	36	GA2M040S252UC	01121	50	49
CSR13F226ML	81349	18	36	GA3-3UUF0RM20PCT500V	78488	12	6
CSR13F226ML	81349	19	20	GA3-3UUF0RM10PCT500V	78488	19	24
CSR13F226ML	81349	50	24	GA3-3UUF0RM20PCT500V	78488	13	1
CSR13F226ML	81349	51	3	GA4-7UUF0RM5PCT500V	78488	12	27
CSR13F226ML	81349	53	9	GA4-7UUF0RM5PCT500V	78488	19	22
CSR13F226ML	81349	55	2	G28-120	00141	27	20
CSR13F226ML	81349	56	13	G3460	28959	18	64
CSR13F685KL	81349	50	25	G52-80	00141	27	19
CSR13G104ML	81349	15	2	G52-80	00141	60	41
CSR13G104ML	81349	16	30	H-251/U	81134	1	14
CDR13G104ML	81349	55	17	HA1197	73293	17	25
CSR13G104ML	81349	56	10	HA1197	73293	20	39
CSR13G104ML	81349	57	25	HA1197	73293	49	2

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PART NUMBER	FSCM	FIG ITEM		PART NUMBER	FSCM	FIG NO	ITEM NO
		NO	NO				
HA1197	73293	50	18	MMT11M	00348	53	3
HP5N	09922	51	42	MMT11M	00348	55	16
HP5N	09922	61	15	MPC205M2	01884	18	23
H1-21	81248	2	9	MQ121	73899	19	23
JAN1N270	81349	14	9	MS15795-304	96906	70	2
JAN1N270	81349	20	62	MS15795-701	96906	61	43
JAN1N270	81349	50	27	MS15795-703	96906	30	32
JAN1N270	81349	57	32	MS15795-705	96906	65	22
JAN1N277	81349	18	66	MS15795-801	96906	10	20
JAN1N277	81349	49	9	MS15795-801	96906	11	4
JAN1N2806B	81349	29	12	MS15795-801	96906	14	48
JAN1N2823B	81349	63	36	MS15795-801	96906	19	34
JAN1N746A	81349	12	17	MS15795-801	96906	28	2
JAN1N746A	81349	15	7	MS15795-801	96906	39	22
JAN1N746A	81349	42	8	MS15795-801	96906	63	15
JAN1N752A	81349	44	34	MS15795-802	96906	9	35
JAN1N756A	81349	14	10	MS15795-802	96906	21	17
JAN1N914	81349	19	36	MS15795-802	96906	30	37
				MS15795-802	96906	39	7
JAN1N914	81349	26	2	MS15795-802	96906	44	10
JAN1N914	81349	29	26	MS15795-802	96906	51	18
JAN1N914	81349	39	30	MS15795-802	96906	60	26
JAN1N914	81349	49	8	MS15795-803	96906	9	5
JAN1N972B	81349	19	52	MS15795-803	96906	11	27
JAN2N1039	81349	51	43	MS15795-803	96906	16	1
JAN2N1039	81349	54	5	MS15795-803	96906	17	40
JAN2N1711	81349	17	27				
JAN2N1711	81349	26	11	MS15795-803	96906	20	7
JAN2N1711	81349	49	24	MS15795-803	96906	21	10
JAN2N1711	81349	50	6	MS15795-803	96906	29	21
JAN2N174A	81349	54	7	MS15795-803	96906	30	48
JAN2N2219A	81349	58	21	MS15795-803	96906	36	15
JAN2N404	81349	20	59	MS15795-803	96906	45	48
JAN2N490A	81349	20	34	MS15795-803	96906	47	5
JAN2N708	81349	14	30	MS15795-803	96906	48	6
JAN2N708	81349	15	23	MS15795-803	96906	51	37
JAN2N708	81349	16	10	MS15795-803	96906	52	2
JAN2N708	81349	17	14	MS15795-803	96906	60	30
JAN2N708	81349	20	45	MS15795-803	96906	62	4
JAN2N708	81349	49	10	MS15795-803	96906	63	32
JAN2N708	81349	50	1	MS15795-803	96906	65	8
JAN2N708	81349	56	8	MS15795-804	96906	18	45
JAN2N708	81349	58	6	MS15795-805	96906	7	11
JAN2N910	81349	15	3	MS15795-805	96906	9	2
JAN2N910	81349	20	60	MS15795-805	96906	17	57
JAN2N910	81349	26	8	MS15795-805	96906	18	26
JAN2N910	81349	53	19	MS15795-805	96906	21	41
JAN2N910	81349	55	9	MS15795-805	96906	28	10
JAN2N910	81349	57	7	MS15795-805	96906	33	15
JAN5675	81349	11	20	MS15795-805	96906	39	3
JFA1P1SHA	81312	36	8	MS15795-805	96906	44	41
JFA1P1SHA	81312	37	9	MS15795-805	96906	59	14
J28-120	00141	60	16	MS15795-805	96906	60	31
J28-150	00141	60	9	MS15795-805	96906	61	11
K1-1	00141	60	14	MS15795-805	96906	63	56
K7001-02-6	15653	26	23	MS15795-808	96906	8	7
K7001-04-6	15653	17	41	MS15795-808	96906	29	39
LF2201D01	71482	20	25	MS15795-809	96906	65	26
LF2201D01	71482	26	18	MS15795-814	96906	65	19
LHA27M2860-40	72962	41	6	MS15795-842	96906	63	20
LHA27M2860-40	72962	51	31	MS16106-1	96906	45	40
LHCFM1-2860-26	72962	30	49	MS16535-81	96906	28	13
LP57D00S3	16941	14	47	MS16555-602	96906	27	15
LP57D00S3	16941	19	33	MS16555-617	96906	34	3
LP57D00S4	16941	63	14	MS16555-625	96906	36	12
LP57D12S13	16941	39	21	MS16555-625	96906	38	10
LP57D26S4	16941	16	3	MS16562-193	96906	65	3
LP57D26S5	16941	39	9	MS16624-1012	96906	39	11
LP57D36S6	16941	60	35	MS16624-1012	96906	59	17
LP57D40S4	16941	17	44	MS16624-1012	96906	60	17
LP57D40S5	16941	16	6	MS16624-1015	96906	30	4
LP57D40S6	16941	59	24	MS16624-1018	96906	36	4
LP57D40S7	16941	30	51	MS16624-1018	96906	38	2
LP57J40S5	16941	16	2	MS16624-1018	96906	60	4
LP57040S3	16941	27	10	MS16624-1018	96906	65	18
LT9823	93929	26	21	MS16624-1025	96906	36	3
MA8M22A	96067	9	23	MS16624-4087	96906	30	5
MA8453Z3	96341	9	10	MS16633-4009	96906	45	5
MB535-1-10	88797	30	15	MS16633-4015	96906	17	34
MB535-1-20	88797	30	20	MS16633-4037	96906	30	27

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PART NUMBER	FSCM	FIG ITEM		PART NUMBER	FSCM	FIG ITEM	
		NO	NO			NO	NO
MS16634-1025	96906	65	10				
MS16995-10	96906	30	47	MS35338-78	96906	21	93
MS16995-11	96906	11	28	MS35338-78	96906	46	14
MS17121-2	96906	12	26				
MS17121-5	96906	55	1	MS35338-79	96906	10	28
MS171432	96906	27	8	MS35338-79	96906	17	58
MS171434	96906	30	24	MS35489-11	96906	64	18
MS171436	96906	64	7	MS35489-6	96906	48	16
MS171436	96906	65	5	MS35649-224	96906	39	5
MS171436	96906	65	12	MS35649-224	96906	51	20
MS171438	96906	30	3				
				MS35649-244	96906	29	19
				MS35649-244	96906	45	37
MS171496	96906	31	6	MS35649-244	96906	51	10
MS171498	96906	1	8	MS35649-264	96906	45	43
MS171527	96906	64	11	MS35649-264	96906	63	26
MS171528	96906	64	17	MS35649-44	96906	11	26
MS18130-7	96906	17	33	MS35649-44	96906	18	10
MS20365-440A	96906	20	11	MS35649-44	96906	56	4
MS20426B3-4	96906	7	20	MS35649-64	96906	17	55
MS20470B4-6	969006	40	11	MS35649-64	96906	61	13
MS21208C0410	96906	27	21	MS35650-104	96906	8	5
MS21208C0410	96906	28	15	MS35650-104	96906	29	38
MS21208C0410	96906	44	19	MS35650-304	96906	63	22
MS21209C0815	96906	28	8	MS51021-1	96906	9	37
MS24547-41	96906	39	1	MS51021-1	96906	39	23
MS24693C1	96906	27	3	MS51021-1	96906	59	11
MS24693C2	96906	18	54	MS51021-1	96906	60	13
MS24693C24	96906	18	19	MS51021-10	96906	35	9
MS24693C26	96906	17	56	MS51021-3	96906	61	3
MS24693C28	96906	18	25	MS51923-176	96906	38	25
MS24693C29	96906	18	28	MS51923-436	96906	38	26
MS24693PC3	96906	52	8	MS51923-437	96906	38	27
MS2469303	96906	18	30	MS51957-1	96906	27	18
MS25036-45	96906	48	18	MS51957-12	96906	11	9
MS25036-6	96906	48	13	MS51957-12	96906	17	21
MS25082B7	96906	11	1	MS51957-12	96906	43	1
MS26574-3	96906	45	21	MS51957-12	96906	54	9
MS29513-10	72599	31	15	MS51957-13	96906	9	33
MS29561-010	96906	21	63	MS51957-13	96906	20	6
MS29561-010	96906	45	2	MS51957-13	96906	30	35
MS35233-14	96906	47	4	MS51957-13	96906	44	51
				MS51957-14	96906	9	7
MS35275-212	96906	9	41	MS51957-14	96906	17	49
				MS51957-14	96906	18	38
MS35333-69	96906	19	2	MS51957-14	96906	21	5
MS35333-70	96906	21	18	MS51957-14	96906	29	6
MS35333-70	96906	29	30	MS51957-14	96906	36	11
MS35333-70	96906	43	2	MS51957-14	96906	40	12
MS35333-74	96906	10	23	MS51957-14	96906	46	13
MS35333-74	96906	43	9	MS51957-14	96906	48	8
MS35333-74	96906	61	22	MS51957-15	96906	9	4
MS35335-60	96906	63	51	MS51957-15	96906	11	35
MS35337-77	96906	59	7	MS51957-15	96906	17	39
MS35338-134	96906	5	15	MS51957-15	96906	18	44
MS35338-134	96906	9	36	MS51957-15	96906	21	21
MS35338-134	96906	39	8	MS51957-15	96906	45	47
MS35338-134	96906	51	19	MS51957-15	96906	51	9
MS35338-134	96906	52	7	MS51957-15	96906	65	27
MS35338-135	96906	9	6	MS51957-16	96906	18	11
MS35338-135	96906	11	34	MS51957-16	96906	51	15
MS35338-135	96906	18	18	MS51957-16	96906	60	23
MS35338-135	96906	20	8	MS51957-17	96906	17	5
MS35338-135	96906	21	7				
MS35338-135	96906	29	9	MS51957-17	96906	20	12
MS35338-135	96906	31	4	MS51957-17	96906	29	20
MS35338-135	96906	36	16	MS51957-17	96906	35	2
MS35338-135	96906	44	52	MS51957-17	96906	36	14
MS35338-135	96906	51	38	MS51957-17	96906	60	29
MS35338-135	96906	56	5	MS51957-17	96906	63	23
MS35338-135	96906	65	21	MS51957-18	96906	18	59
MS35338-136	96906	9	15	MS51957-18	96906	21	9
MS35338-136	96906	39	4				
MS35338-136	96906	45	45	MS51957-18	96906	45	34
MS35338-136	96906	63	28	MS51957-18	96906	56	3
MS35338-136	96906	8	8	MS51957-19	96906	20	4
MS35338-77	96906	26	16	MS51957-19	96906	21	33
MS35338-77	96906	27	25	MS51957-2	96906	9	32
MS35338-78	96906	11	10	MS51957-2	96906	14	32

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PART NUMBER	FSCM	FIG ITEM		PART NUMBER	FSCM	FIG NO	ITEM NO
		NO	NO				
MS51957-2	96906	19	1	MVX1-30MEG	75042	51	27
MS51957-21	96906	30	33	MVX1-4MEG	75042	46	11
MS51957-27	96906	9	1	MVX1-5-1MEG	75042	46	5
MS51957-27	96906	21	43	MX-7565B/PPS-5	80058	1	11
MS51957-27	96906	45	44	NAS1351C3H12	80205	7	6
MS51957-28	96906	9	24	NAS620C2	80205	39	25
MS51957-28	96906	40	24	NAS620C2	80205	52	6
MS51957-28	96906	63	38	NAS620C2	80205	59	23
MS51957-29	96906	44	34	NAS620C3	80205	30	50
MS51957-29	96906	61	12	NE2E	08805	21	50
MS51957-3	96906	9	17	NE2E	08805	27	23
MS51957-3	96906	21	45	NE2E	08805	37	1
MS51957-3	96906	27	24	NE2E	08805	38	7
MS51957-3	96906	51	29				
MS51957-3	96906	52	11	NE2E	08805	60	38
MS51957-30	96906	9	38	NE2E	08805	61	39
MS51957-30	96906	33	14	NE2H	08806	18	41
MS51957-30	96906	39	2	NE2H	08806	49	29
MS51957-30	96906	44	40	NE2H	08806	50	23
MS51957-30	96906	63	3	NS430-25	06776	56	27
MS51957-31	96906	7	10	NT2181A	11384	36	10
MS51957-32	96906	44	48	NYQ10	72962	44	23
MS51957-33	96906	45	41	N1-7A	00141	60	15
MS51957-34	96906	7	1	PM6PLS	81312	7	28
MS51957-36	96906	9	14	PM6SLRN	81312	17	51
MS51957-36	96906	63	27	PP-4450B/PPS-5	80058	1	12
MS51957-4	96906	5	16				
MS51957-4	96906	10	3	RCR07G101JS	81349	49	38
MS51957-4	96906	11	8	RCR07G221JS	81349	51	5
MS51957-4	96906	20	17	RCR07G222JS	81349	20	69
MS51957-4	96906	26	4	RCR07G242JS	81349	56	20
MS51957-4	96906	27	16	RCR07G332JS	81349	20	41
MS51957-4	96906	29	23	RCR07G472JS	81349	19	45
MS51957-4	96906	39	17	RCR07G5R1JS	81349	49	55
MS51957-4	96906	52	5	RCR32G110JS	81349	63	11
MS51957-43	96906	21	35				
MS51957-5	96906	29	35				
MS51957-5	96906	39	6	RC05GF102J	81349	13	13
MS51957-5	96906	44	9	RC05GF181J	81349	13	3
MS51957-6	96906	9	34	RC05GF220J	81349	12	12
MS51957-6	96906	45	31	RC05GF270J	81349	14	23
MS51957-6	96906	60	25	RC05GF331J	81349	13	5
MS51957-7	96906	21	16	RC07GF100J	81349	10	18
MS51957-7	96906	30	36	RC07GF100J	81349	14	1
MS51957-7	96906	62	16	RC07GF100J	81349	17	24
MS51957-8	96906	51	17	RC07GF100J	81349	19	31
MS51958-61	96906	28	11	RC07GF100J	81349	55	3
MS51958-64	96906	64	22	RC07GF101J	81349	11	31
MS51959-13	96906	51	35	RC07GF101J	81349	14	37
MS51959-15	96906	21	12	RC07GF101J	81349	15	33
MS51959-16	96906	40	21	RC07GF101J	81349	18	32
MS51959-17	96906	11	32	RCR07GF101J	81349	19	51
MS51959-17	96906	36	18	RC07GF101J	81349	27	5
MS51959-2	96906	51	32	RC07GF102J	81349	14	36
MS51959-26	96906	69	5	RC07GF102J	81349	15	46
MS51959-3	96906	20	14	RC07GF102J	81349	16	23
MS51959-3	96906	31	11	RC07GF102J	81349	17	12
MS51959-3	96906	44	47	RC07GF102J	81349	19	58
MS51959-4	96906	26	19	RC07GF102J	81349	19	58
MS51959-5	96906	14	6	RC07GF102J	81349	20	46
MS51959-5	96906	19	69	RC07GF102J	81349	42	7
MS51959-7	96906	35	3	RC07GF102J	81349	49	37
MS51959-7	96906	36	7	RC07GF102J	81349	50	35
MS51959-7	96906	45	38	RC07GF102J	81349	51	4
MS51959-8	96906	44	42	RC07GF102J	81349	53	2
MS51960-1	96906	38	4	RC07GF102J	81349	54	3
MS51960-2	96906	30	56	RC07GF102J	81349	55	7
				RC07GF102J	81349	56	28
MS51960-2	96906	61	42	RC07GF102J	81349	57	33
MS51963-10	96906	21	83	RC07GF102J	81349	62	17
MS51963-10	96906	43	20	RC07GF103J	81349	14	35
MS51963-10	96906	44	13	RC07GF103J	81349	15	42
				RC07GF103J	81349	16	22
MS51963-10	96906	61	25	RC07GF103J	81349	17	19
MS51963-11	96906	21	80	RC07GF103J	81349	19	53
MS51973-18	96906	67	1	RC07GF103J	81349	20	54
MS90707-4012	96906	61	4	RC07GF103J	81349	49	49
MT-2958A/PPS-5	80058	1	10	RC07GF103J	81349	50	37
MVX1-17-6MEG	75042	46	2	RC07GF103J	81349	56	11
MVX1-18-4MEG	75042	46	10	RC07GF103J	81349	57	30

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PART NUMBER	FSCM	FIG		PART NUMBER	FSCM	ITEM	
		NO	NO			NO	NO
RC07GF104J	81349	15	30	RC07GF241J	81349	44	20
RC07GF104J	81349	19	48	RC07GF241J	81349	50	46
RC07GF104J	81349	20	31	RC07GF241J	81349	55	25
RC07GF104J	81349	49	60	RC07GF242J	81349	14	31
RC07GF104J	81349	53	16	RC07GF242J	81349	17	38
RC07GF104J	81349	57	37	RC07GF242J	81349	49	35
RC07GF105J	81349	18	37	RC07GF242J	81349	50	50
RC07GF112J	81349	15	38	RC07GF243J	81349	17	11
RC07GF112J	81349	19	42	RC07GF243J	81349	20	65
RC07GF112J	81349	50	44	RC07GF243J	81349	27	28
RC07GF114J	81349	61	16	RC07GF271J	81349	15	47
RC07GF122J	81349	20	38	RC07GF271J	81349	50	42
RC07GF122J	81349	53	22	RC07GF272J	81349	19	41
RC07GF122J	81349	58	13	RC07GF272J	81349	20	64
RC07GF123J	81349	50	60	RC07GF274J	81349	49	53
RC07GF131J	81349	14	24	RC07GF274J	81349	62	9
RC07GF132J	81349	14	29	RC07GF301J	81349	14	27
RC07GF134J	81349	21	47	RC07GF301J	81349	19	65
RC07GF151J	81349	12	4	RC07GF302J	81349	20	63
RC07GF151J	81349	49	30	RC07GF304J	81349	19	59
RC07GF152J	81349	14	33	RC07GF304J	81349	50	36
RC07GF152J	81349	19	28	RC07GF304J	81349	60	34
RC07GF152J	81349	49	31	RC07GF330J	81349	15	37
RC07GF152J	81349	50	34	RC07GF330J	81349	19	42
RC07GF152J	81349	57	27	RC07GF330J	81349	50	54
RC07GF152J	81349	58	3	RC07GF331J	81349	12	18
RC07GF153J	81349	19	38	RC07GF331J	81349	16	29
RC07GF153J	81349	20	58	RC07GF331J	81349	20	61
RC07GF153J	81349	57	12	RC07GF331J	81349	44	21
RC07GF154J	81349	10	24	RC07GF332J	81349	12	25
RC07GF154J	81349	55	11	RC07GF332J	81349	14	28
RC07GF155J	81349	57	13	RC07GF332J	81349	15	41
RC07GF162J	81349	19	44	RC07GF332J	81349	16	24
RC07GF162J	81349	20	51				
RC07GF163J	81349	25	5	RC07GF332J	81349	19	40
RC07GF181J	81349	14	26	RC07GF332J	81349	49	32
RC07GF182J	81349	12	21	RC07GF332J	81349	50	32
RC07GF182J	81349	25	3	RC07GF332J	81349	53	13
RC07GF182J	81349	62	11	RC07GF332J	81349	58	14
RC07GF183J	81349	50	59	RC07GF333J	81349	15	44
RC07GF183J	81349	57	21	RC07GF333J	81349	19	39
RC07GF183J	81349	57	21	RC07GF333J	81349	19	39
RC07GF184J	81349	61	18	RC07GF333J	81349	49	33
RC07GF184J	81349	62	8	RC07GF333J	81349	50	45
RC07GF201J	81349	13	8	RC07GF333J	81349	55	14
RC07GF201J	81349	14	20	RC07GF333J	81349	57	11
RC07GF201J	81349	19	30	RC07GF362J	81349	50	52
RC07GF201J	81349	56	2	RC07GF362J	81349	62	12
RC07GF202J	81349	20	67	RC07GF363J	81349	19	46
RC07GF202J	81349	50	58	RC07GF363J	81349	20	37
RC07GF203J	81349	17	13	RC07GF391J	81349	16	34
RC07GF220J	81349	50	38	RC07GF391J	81349	49	64
RC07GF221J	81349	12	22	RC07GF391J	81349	56	9
RC07GF221J	81349	15	39	RC07GF392J	81349	20	48
RC07GF221J	8149	17	22	RC07GF392J	81349	50	43
RC07GF221J	81349	20	49	RC07GF393J	81349	57	8
RC07GF221J	81349	27	4	RC07GF431J	81349	14	38
RC07GF221J	81349	49	39	RC07GF432J	81349	20	57
RC07GF221J	81349	50	41	RC07GF432J	81349	25	4
RC07GF221J	81349	53	10	RC07GF432J	81349	49	61
RC07GF221J	81349	55	8	RC07GF432J	81349	50	62
RC07GF221J	81349	58	2	RC07GF470J	813498	11	36
RC07GF222J	81349	15	28	RC07GF470J	81349	14	21
RC07GF222J	81349	16	12	RC07GF470J	81349	17	20
RC07GF222J	81349	17	23	RC07GF470J	81349	19	54
RC07GF222J	81349	19	61	RC07GF470J	81349	20	32
RC07GF222J	81349	20	55	RC07GF470J	81349	50	56
RC07GF222J	81349	49	43	RC07GF471J	81349	14	45
RC07GF222J	81349	50	31	RC07GF471J	81349	15	45
RC07GF222J	81349	53	11	RC07GF471J	81349	20	36
RC07GF222J	81349	55	6	RC07GF471J	81349	26	7
RC07GF222J	81349	56	25	RC07GF471J	81349	49	41
RC07GF222J	81349	57	28	RC07GF471J	81349	50	39
RC07GF222J	81349	58	10	RC07GF471J	81349	56	23
RC07GF223J	81349	15	29	RC07GF471J	81349	57	24
RC07GF223J	81349	19	47	RC07GF472J	81349	15	36
RC07GF223J	81349	20	42	RC07GF472J	81349	49	63
RC07GF223J	81349	53	15	RC07GF472J	81349	56	16
RC07GF223J	81349	57	15	RC07GF473J	81349	20	66
RC07GF225J	81349	18	42	RC07GF473J	81349	49	54
RC07GF241J	81349	19	66	RC07GF473J	81349	50	63

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PART NUMBER	FSCM	FIG ITEM		PART NUMBER	FSCM	FIG ITEM	
		NO	NO			NO	NO
RC07GF473J	81349	53	21	RM52LHTA521M62	72962	41	5
RC07GF473J	81349	57	22	RM52LHTA521M62	72962	47	3
RC07GF510J	81349	17	42	RM52LHTA521M82	72962	28	16
				RNR60C1503FM	81349	15	34
RC07GF510J	81349	49	40	RSTSMITUR	98291	18	4
RC07GF511J	81349	49	34	RSTSM1L2	98291	39	29
RC07GF511J	81349	56	17	RSTSM3	98291	10	25
RC07GF512J	81349	17	18	RSTSM3	98291	37	4
RC07GF512J	81349	18	53	RSTSM3	98291	38	6
RC07GF512J	81349	19	35	RSTSM3	98291	43	7
RC07GF512J	81349	21	46				
RC07GF512J	81349	62	13	RSTSM3	98291	60	21
RC07GF513J	81349	19	49	RSTSM3	98291	61	38
RC07GF514J	81349	62	7	RST1	98291	27	2
RC07GF560J	81349	14	49	RST1	98291	51	39
RC07GF560J	81349	19	68	RT-965/PPS-5A	80058	1	2
RC07GF561J	81349	49	47	RT11C2P103	81349	49	50
RC07GF561J	81349	62	14	RT11C2P202	81349	49	48
RC07GF562J	81349	14	42	RW57V5R1	81349	63	17
RC07GF562J	81349	25	2	R2D302	50157	14	43
RC07GF563J	81349	57	18	SCBR05	14099	18	34
RC07GF621J	81349	12	16	SCBR6	14099	18	40
RC07GF622J	81349	19	37	SC3364P7B	94151	41	8
RC07GF622J	81349	20	68	SKT5BCBLACK	98291	18	3
RC07GF622J	81349	50	55	SKT5BCBLACK	98291	51	42
RC07GF623J	81349	37	3	SKT5BCGREEN	98291	51	22
RC07GF623J	81349	38	12	SKT5BCRED	98291	17	2
RC07GF681J	81349	20	47	SKT5BCRED	98291	18	1
RC07GF682J	81349	15	35	SKT5BCRED	98291	39	27
RC07GF682J	81349	49	45	SKT5BCRED	98291	51	11
RC07GF682J	81349	50	61	SKT5BCWHITE	98291	17	1
RC07GF682J	81349	55	10	SKT5BCYELLOW	98291	51	24
RC07GF682J	81349	58	9	SLE14PJ	81312	39	18
RC07GF683J	81349	13	6	SLE14SJT	81312	37	7
RC07GF683J	81349	55	1	SLE7PJ	81312	38	16
RC07GF683J	81349	62	10	SLE7SJT	81312	37	10
RC07GF750J	81349	49	57	SMB540160	80063	5	8
RC07GF750J	81349	50	40	SMB540162	80063	5	11
RC07GF751J	81349	19	32	SMB540213	80063	45	16
RC07GF751J	81349	62	18	SMB540213	80063	61	7
RC07GF752J	81349	19	50	SMB540224	80063	61	37
RC07GF752J	81349	57	9	SMB540285	80063	64	4
RC07GF753J	81349	50	33	SMB540287	80063	65	17
RC07GF753J	81349	57	10	SMB540301	80063	64	27
RC07GF754J	81349	17	8	SMB540363-4	80063	57	5
RC07GF820J	81349	16	26	SMB540365	80063	29	8
RC07GF822J	81349	50	57	SMB540367-2	80063	26	20
RC07GF910J	81349	14	32	SMB540444	80063	17	46
RC07GF912J	81349	19	13	SMB540473	80063	16	7
RC20GF100J	81349	42	2	SMB540519	80063	30	52
RC20GF104J	81349	39	28	SMB540521	80063	38	8
RC20GF105J	81349	46	7	SMB540550	80063	36	17
RC20GF154J	81349	61	40	SMB540586	80063	10	26
RC20GF203J	81349	19	60	SMB540595-1	80063	30	23
RC20GF220J	81349	62	2	SMB540595-2	80063	30	25
RC20GF271J	81349	20	16	SMB540600-4	80063	64	26
RC20GF304J	81349	51	12	SMB540614	80063	52	1
RC20GF510J	81349	44	38	SMB540622	80063	39	14
RC20GF564J	81349	46	8	SMB540623	80063	39	12
RC20GF750J	81349	20	20	SMB540652	80063	11	37
RC20GF910J	81349	20	15				
RC32GF100J	81349	53	6	SMB540732-6	80063	33	2
RC32GF100J	81349	54	2	SMB540732-8	80063	34	11
RC32GF111J	81349	18	7	SMB540732-8	80063	38	19
RC32GF5R1J	81349	63	10	SMB540771	80063	9	12
RC42GF181J	81349	51	1	SMB540794-1	80063	30	6
RC42GF561J	81349	17	7	SMB540794-2	80063	30	7
RE60G1R00	81349	29	25	SMB540794-3	80063	30	8
RE65G1R00	81349	29	37	SMB540806	80063	9	42
RE65G1500	81349	63	13	SMB540810	80063	37	12
RF2500-9	13619	63	1	SMB540816	80063	20	28
RF3643	13619	63	24	SMB540816	80063	51	49
RF727	13619	63	30	SMB540816	80063	54	1
RJ11AP105	81349	49	51	SMB540821	80063	30	31
RJ11BL105	81349	62	6	SMB540839	80063	51	48
RJ11CP104	81349	49	52	SMB540840	80063	51	47
RM52LHTA521M40	72962	28	22	SMB540841	80063	51	45
RM52LHTA521M40	72962	41	1	SMB540845	80063	30	17
RM52LHTA521M62	72962	40	13	SMB540860	80063	33	16

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PART NUMBER	FSCM	FIG ITEM		PART NUMBER	FSCM	FIG ITEM	
		NO	NO			NO	NO
SMB540875-1	80063	27	7	SMB600980	80063	5	3
SMB540875-1	80063	60	12	SMB600980	80063	7	23
SMB540894-1	80063	30	41	SMB600980	80063	28	7
SMB540909	80063	8	6	SMB600980	80063	40	1
SMB540939	80063	10	4	SMB600983	80063	4	2
SMB540941	80063	27	31	SMB600984	80063	4	3
SMB540949	80063	27	30	SMB600988	80063	5	12
SMB540951	80063	51	46	SMB600995	80063	5	14
SMB540953	80063	27	35	SMB600996	80063	40	2
SMB540959-1	80063	27	14				
SMB540960-1	80063	27	11	SMB600999	80063	5	13
SMB540965	80063	10	8	SMB601000	80063	65	1
SMB540970	80063	51	36	SMB601005	80063	65	13
SMB540971	80063	51	34	SMB601006	80063	64	5
SMB540987	80063	67	3	SMB601006	80063	65	2
SMB540988	80063	67	4	SMB601015	80063	64	6
SMB540996	80063	10	1	SMB601015	80063	65	6
SMB541002	80063	59	12	SMB601016	80063	65	11
SMB541004	80063	59	21	SMB601027	80063	65	24
SMB541019-7	80063	10	7	SMB601045	80063	40	9
SMB541020	80063	10	2	SMB601046-1	80063	7	24
SMB541020	80063	11	7	SMB601048	80063	4	4
SMB541046-1	80063	21	55	SMB601048	80063	41	10
SMB541046-1	80063	43	18	SMB601054	80063	4	1
SMB541046-1	80063	44	14	SMB601055	80063	5	5
SMB541046-1	80063	61	6	SMB601055	80063	40	19
SMB541046-2	80063	21	59	SMB601056	80063	5	2
SMB541046-2	80063	30	19	SMB601065	80063	69	7
SMB541046-2	80063	45	23	SMB601076	80063	69	3
SMB541046-2	80063	61	8	SMB601077	80063	69	4
SMB541059	80063	18	55	SMB601078	80063	69	2
SMB541084	80063	11	11	SMB601094	80063	57	17
SMB541085	80063	11	2	SMB601136-1	80063	70	12
SMB541087	80063	11	12	SMB601155	80063	6	2
SMB541088	80063	11	24	SMB601155	80063	70	5
SMB541093	80063	11	6	SM-B-601160	80063	19	63
SMB541094	80063	11	5	SMB601161	80063	14	46
SMB541097	80063	11	38	SMB601161	80063	19	29
SMB541132	80063	11	21	SMB601167	80063	10	11
SMB541156	80063	21	51	SMB601173	80063	3	2
SMB541163	80063	63	21	SMB601174	80063	44	18
SMB541187	80063	45	15	SMB601180	80063	40	6
SMB541188	80063	45	14	SMB601181	80063	40	5
SMB541216	80063	61	45	SMB601199	80063	57	39
SMB541217	80063	61	29	SMB601200-1	80063	11	15
SMB541228	80063	45	29	SMB601209	80063	60	40
SMB541234	80063	48	10	SMB601215	80063	60	18
SMB541237	80063	45	39	SMB601216	80063	60	7
SMB541259	80063	10	6	SMB601229	80063	30	11
SMB541287	80063	30	2	SMB601230	80063	32	5
SMB541289	80063	12	7	SMB601231	80063	32	6
SMB541289	80063	13	10	SMB601236	80063	27	33
SMB541291	80063	13	4	SMB601237	80063	60	11
SMB541296	80063	46	9	SMB601248	80063	28	1
SMB541315-1	80063	14	17	SMB601253-2	80063	30	30
SMB541315-2	80063	14	16	SMB601256	80063	33	7
SMB541325	80063	17	43	SMB601273-1	80063	17	3
SMB541349	80063	9	26	SMB601273-2	80063	46	15
SMB544978	80063	61	36	SMB601273-2	80063	48	9
SM-B-544987	80063	19	64	SMB601273-3	80063	18	2
SMB544988	80063	19	25	SMB601283	80063	44	6
SMB544995	80063	12	14	SMB601308	80063	61	5
SMB544996-1	80063	12	3	SMB601312	80063	61	14
SMB544996-2	80063	12	23	SMB601318-1	80063	30	39
SMB545000	80063	22	4	SMB601318-1	80063	43	16
SMB545004-1	80063	51	30	SMB601318-2	80063	21	86
SMB545004-2	80063	48	26	SMB601318-2	80063	43	14
SMB545013	80063	41	9	SMB601318-2	80063	45	18
SMB545051	80063	20	29	SMB601318-2	80063	61	21
SMB545110	80063	11	19	SMB601319	80063	45	52
SMB600843	80063	5	10	SMB601332	80063	59	10
SMB600880-56	80063	48	23	SMB601333	80063	59	22
SMB600936-2	80063	11	30	SMB601339	80063	28	19
SMB600952	80063	20	53	SMB601382	80063	61	30
SMB600958	80063	20	50	SMB601384-1	80063	61	32
SMB600966	80063	16	8	SMB601384-2	80063	61	26
SMB600968	80063	28	4	SMB601386	80063	21	40
SMB600968	80063	40	7	SMB601387	80063	21	38
SMB600968	80063	41	7	SMB601388	80063	21	39
SMB600979	80063	4	6	SMB601390	80063	21	36

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NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG ITEM		PART NUMBER	FSCM	FIG ITEM	
		NO	NO			NO	NO
SMB601391	80063	21	4	SMB686351	80063	21	65
SMB601392	80063	21	11	SMB686351	80063	45	4
SMB601393	80063	21	44	SMB686370	80063	64	21
SMB601401	80063	29	4	SMB686385	80063	60	1
SMB601409	80063	25	6	SMB686460	80063	35	11
SMB601463	80063	21	88	SMB686461	80063	30	22
SMB601470	80063	34	16	SMB686472-3	80063	17	35
SMB601471	80063	34	14	SMB686472-4	80063	20	1
SMB601472	80063	34	15	SMB686472-5	80063	20	13
SMB601473	80063	34	13	SMB686530	80063	21	82
SMB601490-1	80063	21	89	SMB686530	80063	43	17
SMB601490-1	80063	45	26	SMB686530	80063	44	15
SMB601490-3	80063	21	95	SMB686531	80063	21	56
SMB601490-5	80063	21	28	SMB686532	80063	21	79
SMB601493-1	80063	21	70	SMB686532	80063	43	19
SMB601516	80063	30	28	SMB686532	80063	44	12
SMB601519-1	80063	31	1	SMB686533	80063	21	58
SMB601519-2	80063	31	2	SMB686533	80063	44	17
SMB601521	80063	31	9	SMB686535	80063	45	36
SMB601601	80063	21	19	SMB686538-1	80063	61	20
SMB601606	80063	21	14	SMB686538-2	80063	44	31
SMB601701	80063	32	4	SMB686538-3	80063	45	10
SMB609849	80063	30	45	SMB686552	80063	63	25
SMB609873-10	80063	18	27	SMB686559	80063	21	91
SMB609873-2	80205	29	18	SMB686575	80063	61	35
SMB609873-4	80063	60	36	SMB686576	80063	61	34
SMB609873-9	80063	18	39	SMB686577	80063	44	11
SMB609874	80063	69	1	SMB686578	80063	61	24
SMB609903	80063	66	2	SMB686602	80063	21	30
SMB609907	80063	70	1	SMB686606	80063	61	33
SMB609936	80063	5	17	SMB686607	80063	61	23
SMB609953	80063	10	27	SMB686608	80063	61	44
SMB610034	80063	11	14	SMB686611	80063	45	50
SMB610038	80063	60	37	SMB686727-1	80063	63	43
SMB610039	80063	44	24	SMB686727-2	80063	63	44
SMB610040	80063	44	25	SMB686730	80063	21	62
SMB610041	80063	44	23	SMB686730	80063	45	1
SMB610042	80063	44	22	SMB686731	80063	21	61
SMB610044-1	80063	19	18	SMB686731	80063	45	8
SMB610044-2	80063	19	17	SMB686732	80063	22	6
SMB610062	80063	40	16	SMB686733	80063	21	3
SMB610069	80063	38	13	SMB686742	80063	21	60
SMB610132-12	80063	39	13	SMB686742	80063	45	3
SMB610132-12	80063	60	19	SMB686755	80063	41	4
SMB610132-7	80063	59	20	SMB686766	80063	15	26
SMB610132-7	80063	60	10	SMB686766	80063	57	29
SMB610133-9	80063	30	38	SMB686770	80063	30	12
SMB610133-9	80063	38	23	SMB686772	80063	30	10
SMB610134	80063	38	24	SMB686833	80063	52	12
SMB610136-12	80063	34	9	SMB686845	80063	16	5
SMB610136-8	80063	34	1	SMB686857	80063	2	14
SMB610137-12	80063	34	4	SMC540150	80063	8	1
SMB610139	80063	64	19	SMC540182	80063	21	54
SMB610142	80063	19	57	SMC540223	80063	28	20
SMB610149	80063	65	7	SMC540223-1	80063	4	8
SMB610226	80063	64	13	SMC540223-1	80063	7	27
SMB610244	80063	64	15	SMC540223-1	80063	40	10
SMB610253	80063	21	22	SMC540223-2	80063	5	6
SMB610262	80063	26	22	SMC540223-2	88063	28	21
SMB610299	80063	59	3	SMC540388-10	80063	31	8
SMB610342	80063	15	25	SMC540388-10	80063	43	15
SMB610342	80063	19	11	SMC540388-11	80063	31	13
SMB610345	80063	28	25	SMC540388-13	80063	21	53
SMB610376	80063	35	8	SMC540388-16	80063	30	1
SMB610395	80063	21	1	SMC540388-9	80063	43	12
SMB610395	80063	45	53	SMC540538	80063	38	11
SMB610402	80063	21	67				
SMB610403	80063	21	69	SMC540610	80063	8	4
SMB610410-1	80063	70	4	SMC540770	80063	9	13
SMB610413	80063	9	14	SMC540798	80063	9	29
SMB610416	80063	15	48	SMC540807	80063	9	40
SMB610429	80063	64	14	SMC540812	80063	37	8
SMB686255	80063	65	9	SMC540861	80063	51	40
SMB686256	80063	65	16	SMC541114-2	80063	11	18
SMB686267	80063	42	6	SMC541118	80063	11	23
SMB686281	80063	21	6	SMC541119	80063	11	25
SMB686285	80063	45	49	SMC541133	80063	44	7
SMB686287	80063	45	30	SMC541134	80063	43	11
SMB686315	80063	65	23	SMC541268	80063	40	27
SMB686350	80063	45	6	SMC541337-1	80063	7	17

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PART NUMBER	FSCM	FIG		PART NUMBER	FSCM	FIG	
		NO	NO			NO	NO
SMC541337-2	80063	40	34	SMC610370	80063	1	1
SMC545051-4	80063	20	27	SMC610411-1	80063	21	77
SMC600846	80063	3	3	SMC610412	80063	63	7
SMC600847	80063	3	4	SMC610417	80063	18	63
SMC600849	80063	2	8	SMC686222	80063	7	13
SMC600880-1	80063	7	31	SMC686223	80063	7	4
SMC600880-12	80063	7	30	SMC686224	80063	7	18
SMC600880-13	80063	7	32	SMC686261	80063	65	15
SMC600880-17	80063	24	4	SMC686270	80063	46	4
SMC600880-18	80063	24	2	SMC686278	80063	18	15
SMC600880-21	80063	22	18	SMC686279	80063	18	33
SMC600880-55	80063	22	12	SMC686282	80063	62	15
SMC600880-59	80063	23	3	SMC686286	80063	44	32
SMC600880-60	80063	23	4	SMC686319-2	80063	44	30
SMC600880-61	80063	23	2	SMC686330	80063	21	75
SMC600880-8	80063	24	3	SMC686330	80063	67	2
SMC600892	80063	4	7	SMC686331	80063	67	5
SMC600914-1	80063	33	4	SMC686334	80063	5	7
SMC600914-2	80063	31	12	SMC686374	80063	64	20
SMC600972	80063	4	5	SMC686386	80063	31	10
SMC600982	80063	41	11	SMC686388	80063	35	6
SMC601010	80063	64	9	SMC686396	80063	19	70
SMC601010	80063	65	4	SMC686435	80063	35	4
SMC601013	80063	65	25	SMC686451	80063	39	26
SMC601064	80063	5	1	SMC686453	80063	21	76
SMC601085	80063	69	6	SMC686454	80063	28	12
SMC601117	80063	17	47	SMC686463	80063	30	21
SMC601148	80063	47	6	SMC686464	80063	30	18
SMC601149	80063	47	2	SMC686465	80063	30	16
SMC601153	80063	48	4	SMC686474	80063	21	20
SMC601191	80063	39	20	SMC686488-1	80063	35	10
SMC601207	80063	60	2	SMC686490	80063	29	15
SMC601210	80063	60	39	SMC686494	80063	35	14
SMC601211	80063	60	22	SMC686526	80063	34	6
SMC601227	80063	21	24	SMC686545	80063	63	49
SMC601260	80063	33	10	SMC686551-1	80063	63	52
SMC601313	80063	61	2	SMC686551-2	80063	63	8
SMC601314	80063	21	52	SMC686560	80063	63	41
SMC601314	80063	61	17	SMC686565	80063	21	92
SMC601334	80063	59	25	SMC686579	80063	11	33
SMC601346	80063	40	22	SMC686581	80063	44	16
SMC601347	80063	40	23	SMC686599	80063	70	10
SMC601348	80063	40	25	SMC686601	80063	21	37
SMC601383	80063	61	41	SMC686609	80063	61	27
SMC601418	80063	61	31	SMC686616	80063	40	8
SMC601433	80063	61	28	SMC686617	80063	2	11
SMC601458-1	80063	21	71	SMC686729	80063	63	40
SMC601458-1	80063	45	27	SMC686740	80063	48	2
SMC601458-2	80063	21	27	SMC686741	80063	48	3
SMC601458-2	80063	33	13	SMC686743	80063	40	33
SMC601458-2	80063	44	26	SMC686748	80063	46	12
SMC601459-1	80063	21	66	SMC686760-10	80063	70	3
SMC601459-1	80063	31	3	SMC686763	80063	40	31
SMC601459-1	80063	45	32	SMC686785	80063	17	66
SMC601459-13	80063	21	90	SMC686822	80063	39	15
SMC601459-2	80063	45	13	SMC686823	80063	22	1
SMC601459-2	80063	21	73	SMC686847	80063	49	44
SMC601459-3	80063	21	68	SMC686855	80063	2	13
				SMC686858	80063	2	15
SMC601459-3	80063	44	27	SMD540569	80063	48	17
SMC601459-4	80063	45	9	SMD540715	80063	51	8
SMC601459-5	80063	21	64	SMD540837-2	80063	51	50
SMC601459-5	80063	45	7	SMD600817	80063	40	14
SMC601459-8	80063	33	5	SMD600842	80063	2	7
SMC601459-9	80063	21	25	SMD600850	80063	2	6
SMC601459-9	80063	33	9	SMD600932	80063	9	16
SMC601475	80063	34	10	SMD601036	80063	5	4
SMC601476	80063	30	46	SMD601089	80063	38	1
SMC601477	80063	34	8	SMD601128			
SMC601503	80063	37	11	SMD601150	80063	44	46
SMC601512	80063	31	7	SMD601262	80063	30	29
SMC601650	80063	30	55	SMD601291	80063	1	7
SMC601650	80063	35	12	SMD601380	80063	61	1
SMC601662-1	80063	7	29	SMD601404	80063	34	5
SMC601674	80063	22	8	SMD601638-1	80063	30	54
SMC609986	80063	40	37	SMD601638-2		35	13
SMC610054	80063	59	5				
SMC610227	80063	64	16	SMD686210	80063	21	78
SMC610291	80063	1	9	SMD686216	80063	7	16
SMC610351	80063	7	19	SMD686217	80063	8	2

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NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG		ITEM	PART NUMBER	FSCM	FIG		ITEM
		NO	NO				NO	NO	
SMD686218	80063	9	31	SME686209	80063	7	5		
SMD686219	80063	9	8	SME686235	80063	40	18		
SMD686220	80063	7	14	SME686240	80063	44	36		
SMD686221	80063	7	12	SM1-7F1KDM40	97954	22	2		
SMD686225	80063	7	3	SM111F1KDM40	97954	22	3		
SMD686226	80063	7	2	SM1-11M1SLDM40	97954	19	62		
SMD686227	80063	21	49	SM114F1HRSLDM40	97954	22	20		
SMD686228	80063	21	23	SM114F1HRSLDM40	97954	48	20		
				SM114M1KDM40	97954	26	17		
SMD686231	80063	33	12	SM114M1SLDM40	97954	9	25		
SMD686232	80063	33	8	SM114M1SLDM40	97954	59	1		
SMD686233	80063	33	1	SM17M1SLDM40	97954	14	14		
SMD686234	80063	30	34	SM26-20PGDV	95238	22	15		
SMD686238	80063	45	11	SM26-20SGDVS	95238	29	16		
SMD686239	80063	44	28	SM33-12AMP50VDCCURVE2	74193	21	94		
SMD686241	80063	40	29	SM35AMP50VDCCURVE2	74193	63	29		
SMD686243	80063	56	26	SRD32PAB	81312	22	16		
SMD686246	80063	40	38	SRE20PK	81312	52	3		
SMD686247	80063	40	28	SRE20SK	81312	48	22		
SMD686248	80063	40	30	SS4K181	25472	28	17		
SMD686249	80063	40	15	SS4K81	25472	28	14		
SMD686250	80063	40	20	STSMITURC2	98291	29	36		
SMD686264	80063	65	14	STSMITURC2	98291	54	6		
SMD686266	80063	65	20	STSMITURC2	98291	63	12		
SMD686271	80063	18	47						
SMD686275	80063	20	2	S210-2	86928	29	17		
SMD686276	80063	20	26	S29910	07263	14	19		
SMD686283	80063	44	5	S29910	07263	19	4		
SMD686288	80063	56	22	S29910	80063	13	11		
SMD686290	80063	17	4	S3480-2N910	07263	57	26		
SMD686291	80063	17	29	S3785G	03877	57	23		
SMD686292	80063	20	56	S814FCP24	40920	38	22		
SMD686293	80063	20	3	TC112	59730	9	3		
SMD686311	80063	21	2	TC112	59730	21	8		
SMD686313	80063	15	43	TC112	59730	28	9		
SMD686314	80063	15	9	TC112	59730	44	1		
SMD686343	80063	26	1						
SMD686364	80063	52	4	TC112	59730	48	5		
SMD686367	800633	52	10	TC112	59730	59	13		
SMD686375	80063	64	10	TC112	59730	60	27		
SMD686377	80063	64	1	TD10	83701	51	26		
SMD686378	80063	64	2	TM1-4-500 OHMS	01295	26	13		
SMD686379	80063	64	3	TT111-1	97722	15	18		
SMD686381	80063	7	25	TT111-1	97722	16	25		
SMD686423	80063	27	9	TT111-1	97722	57	31		
SMD686455	80063	21	74	TT311-1	97722	16	11		
SMD686459	80063	21	72	TT311-1	97722	49	46		
SMD686466	80063	35	5	TT311-1	97722	58	4		
SMD686469	80063	32	3	TT321-0-2	97722	16	21		
SMD686478	80063	30	14	TT321-0-2	97722	49	56		
SMD686480	80063	32	2	TT321-0-2	97722	58	22		
SMD686484	80063	52	9	TT321-0-5	97722	56	14		
SMD686489	80063	30	9	TT321-1	97722	49	42		
SMD686508	80063	40	3	TT321-1	97722	50	13		
SMD686509	80063	28	5	TT321-2	97722	17	28		
SMD686527	80063	7	8	TXSP033-047	98978	18	14		
SMD686534	80063	21	34	TXSP033-047	98978	20	18		
SMD686543	80063	63	55	TXSP033-047	98978	51	41		
SMD686544	80063	63	42	TXSP033-047	98978	54	8		
SMD686544-1	80063	63	45	T018A10042	07047	12	2		
SMD686547	80063	63	47	T018A10042	07047	13	19		
SMD686554	80063	63	39	T018A10042	07047	14	34		
SMD686568	80063	45	28	T018A10042	07047	16	9		
SMD686570	80063	31	14	T018A10042	07047	20	35		
SMD686571	80063	31	5	T018A10042	07047	26	9		
SMD686585	80063	44	29	T018A10042	07047	53	5		
SMD686586	80063	45	12	T018A10042	07047	56	7		
SMD686594	80063	63	48	T018A10042	07047	58	8		
SMD686598	80063	61	9	T05A10027	07047	15	16		
SMD686605	80063	30	44	T05A10027	07047	17	26		
SMD686632	80063	9	30	T05A10027	07047	18	58		
SMD686633	80063	9	28	T05A10027	07047	20	40		
SMD686735	80063	38	21	T05A10027	07047	49	25		
SMD686738	80063	44	35	T05A10027	07047	50	5		
SMD686739	80063	48	1	T05A10027	07047	58	20		
SMD686749	80063	3	1	T1308A	98330	49	59		
SMD686841	80063	9	18	T1308A	98330	50	9		
SMD686869	80063	2	5	U183U	80058	22	14		
SMD686870	80063	2	4	U183U	80058	43	5		
SMD686871	80063	2	12	U183U	80058	48	27		

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG		PART NUMBER	FSCM	FIG	
		NO	NO			NO	NO
U207697	82686	59	19	10-34043	01456	9	21
U212182	82686	59	8	10-438794-215	77820	21	48
U212698	82686	38	17	10-438795-215	77820	68	4
				10105	07047	49	22
VM436-1	95924	27	1	10194DAP	07047	17	15
				10194DAP	07047	49	3
V858-6	14948	44	43	10232	07047	15	40
WD11P6	81312	16	33	10232	07047	19	8
WD11P6	81312	49	5	10232	07047	26	10
WD11P6	81312	50	8	10232	07047	50	24
WD11P6	81312	58	23	10232	07047	53	18
WD11S	81312	22	21	10232	07047	55	5
WD11S	81312	48	12	105-751WHITE	74970	15	11
WD22P6	81312	50	29	105-751WHITE	74970	20	23
WD22S	81312	48	25	105-751WHITE	74970	53	8
WEWEE1-0	72259	14	2	105-751WHITE	74970	55	19
WEWEE100	72259	17	31	105-751WHITE	74970	56	19
WEWEE100	72259	20	5	10797	10581	63	35
WEWEE100	72259	49	4	109D156C2075F2	56289	49	28
WEWEE100	72259	50	4	109D156C2075F2	56289	50	15
WEWEE3-3	72259	12	9	109D156C2075F2	56289	51	7
WEWEE3-3	72259	13	16	109D156C2075F2	56289	55	23
WEWEE3-3	72259	14	13	109D355C2075C2	56289	49	1
WEWEE3-3	72259	19	27	109D355C2075C2	56289	50	7
WEWEE68	72259	14	12	126-150	02660	21	31
WKJX665	02288	20	22	126-151	02660	17	60
WKJX665	02288	26	3	126-151	02660	20	10
WKJX665	02288	49	20	126-806	02660	18	61
WKJX665	02288	50	22	126-807	02660	21	29
WKJX665	70309	18	9	126-811	02660	22	5
X100368-2	98291	9	20	127-55	12639	39	24
X1558A05	71279	20	9	127-90	12639	34	2
X1558B05	71279	42	3	133-010-43	02660	56	1
X1558B05	71279	46	3	1343	70485	45	42
X234-1	11870	9	11	1428	88245	20	21
X663FA12552W2	84411	18	6	143-010-01	02660	48	28
X663FA12552W2	8441	59	26	15B10-3	18915	44	44
X663FR10402W2	84411	49	27	15B11-3	18915	44	45
X663FR10402W2	84411	50	20	15B9-3	18915	44	39
YAE12Z2	09922	22	13	150D474X0035A2	56289	17	30
YAE14Z1	09922	22	17	150D475X0010A2	59289	13	15
YE1620G15	09922	6	1	2N1039	13327	15	17
YE1620G15	09922	22	19	2N1484	02735	53	4
Y7-2	00141	9	19	2N1522	16758	18	12
Y7-2	00141	16	4	2N1522	16758	51	44
Y7-2	00141	62	3	2N4203	04713	17	53
ZSP2-2001	19178	2	2	2N4314	02735	18	13
ZSP5-507	98376	2	1	2N4314	02735	20	19
00-7021-017-000-001	91662	15	19	2N910	07263	19	19
039-0250MCP	00287	27	34	204A612-3	06090	6	3
039-0312MCP	00287	28	18	2040-2	71279	18	57
1-4M2-4AZ5	04713	26	12	2043-2-05	71279	18	43
IN1199A	73293	29	5		71279	18	43
IN1199A	73293	63	2	2043-2-05	71279	25	7
IN3286	73293	46	6	2043-2-05	71279	42	4
IN4248	14099	17	32	2043-2-05	71279	62	1
IN4248	14099	18	1	2154-2	71279	16	32
IN4248	14099	29	13	22NM2234-02	72962	66	1
IN456A	01295	15	27	25C	76545	70	7
IN456A	01295	20	52	255-80	01351	30	53
IN456A	01295	25	1	26BLACK	76545	70	8
IN456A	01295	37	5	26RED	76545	70	6
IN456A	01295	43	10	29F1673G2	06001	51	2
IN456A	01295	49	6	29F1673G2	06001	59	18
IN456A	01295	50	11	3BGP1	94151	40	17
IN456A	01295	53	1	3C21	56289	12	11
IN456A	01295	58	15	3C21	56289	13	2
IN547	01295	55	22	3C21	56289	14	15
IN660	07263	15	20	3C21	56289	19	3
IN660	07263	16	20	3SAE1304A2	01526	62	5
				3SAV1507A2	01526	49	7
IN660	07263	17	10	3TWF14-21U	78118	35	1
IN660	07263	18	62	3TWF29-36U	78118	30	26
IN660	07263	19	14	300-00-5K	94271	19	55
IN660	07263	49	18	300-00-50K	94271	19	56
IN660	07263	57	34	300-66-503	94271	10	21
				3007	98291	58	5
IN748	81483	51	6				
IN78EMR	17540	9	22				
1ST20	00262	17	37	3010	98291	23	1

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG ITEM		PART NUMBER	FSCM	FIG ITEM	
		NO	NO			NO	NO
3010	98291	40	35	6010-19CC	91506	18	56
3015	98291	7	33	6014-1CC	91506	40	26
3015	98291	23	5	6015-5CC	91506	41	3
3015	98291	24	1	6018-53CC	91506	7	21
3015	98291	40	32	6018-53CC	91506	64	24
31-1	81073	14	39	60210455W2	84411	15	8
31B8	81073	14	40	60210455W2	84411	17	9
3100L001-0500	80294	15	21	60222355W2	84411	15	5
3100L001-0500	80294	16	14	60222355W2	84411	19	16
318-00H10K	80063	55	13	60222355W2	84411	53	17
318-00H10K	94271	20	30	60222355W2	84411	55	12
318-00H25K	94271	55	18	60222355W2	84411	57	4
318-00H5K	80063	53	7	60222355W2	84411	58	19
318-00H500	94271	26	6	60247355W2	84411	15	12
31878	00779	48	14	60247355W2	84411	49	26
3250L1-101	80294	16	19	60247355W2	84411	50	14
3250W1-501	80294	10	19	60247355W2	84411	53	12
327	79963	63	54	60247355W2	84411	57	6
3300P1-101	80294	49	36	6080-2CC	91506	18	5
3300P1-101	80294	58	18				
3300P1-102	80294	56	15	6186-1CC	91506	16	16
3300P1-500	80294	14	25	62F1020	80063	29	10
3300P1-500	80294	50	33	623	79963	29	28
3300P1-501	80294	17	45	67-06P18-64S608	02660	70	9
3300P1-501	80294	18	48	68-1660-26	72962	10	14
3301P1-103	80294	20	44	68-1660-26	72962	14	44
3301P1-103	80294	49	58	68-1660-26	72962	19	21
3301P1-104	80294	49	62	68-1660-26	72962	21	15
3301P1-204	80294	50	30	68-1660-26	72962	26	14
33156	00779	17	48	68-1660-26	72962	29	34
333	79963	51	28	68-1660-26	72962	39	16
333	79963	60	33	68-1660-26	72962	44	8
35-1B2-11-3	18915	41	2	68-1660-26	72962	59	2
35108	89110	5	9	68-1660-26	72962	60	24
36000500	18778	48	21	68-1660-40	72962	9	9
38-37B	00222	16	17	68-1660-40	72962	17	54
38-37B	00222	49	11	68-1660-40	72962	45	46
38-41B	00222	15	22	68-1660-40	72962	48	7
38-80	00222	50	21	68-1660-40	72962	60	28
40141	13074	45	17	682-105-0-6W12CKT2	84411	17	50
409	79963	22	11	72-438799-39F	77820	22	7
409ST7	75382	10	13	72-438799-39P	77820	48	24
41H014A	13210	7	26	78FL2-100	08815	39	19
41H014A	13210	40	4	79NCFMA1-26	72962	11	22
410J	75382	45	51	79NCFMA1-40	72962	29	7
410SP	75382	45	35	79NCFMA1-40	72962	54	4
426	79963	27	26	79NCFMA2-40	72962	18	60
426	79963	60	32				
432-200	11532	29	2	79NCFMA2-40	72962	21	13
50-010-3196	98291	12	24	79NM02	72962	44	33
50-010-3196	98291	13	18				
50-047-0000	98921	14	18				
50-047-0000	98291	19	67				
5008	11452	21	87				
5008	11452	22	10				
505-120	79963	17	52				
505-120	79963	29	29	79NM62	82156	18	24
505-120	79963	48	11				
505-120	79963	51	13	79NM62	82156	21	26
505-120	79963	63	33	79NM62	82156	63	37
505-144	79963	18	8	79NTM40	72962	9	39
51-18-406-24	94222	40	36	790MPV	98021	2	10
52LHA3575-02	72962	28	24	8A36-1-1-2N	81073	21	57
531241-1	02005	43	8	8A36-1-1-4N	81073	44	2
531241-2	02005	30	40	8058-1G22	91506	29	27
556-20	01351	27	6				
556-20P2	01351	59	9				
5607-10	86928	29	31	841Z5U500VDC20KPFPORM20PCT	72982	63	6
5607-10	86928	63	31	853	81312	43	3
5624-9	86928	29	33	9	79963	10	16
5624-9	86928	63	53	90-048	04435	7	15
5956-1	70318	33	3	9032-88012	72737	63	19
600-3-4ST	75382	29	32				
600-8C	75382	29	14	9504-32BA0080-10	06540	57	38
600J	75382	29	11	9859-2	72825	48	15
6001-17CC	91506	63	50	9957J	27783	28	6
6001-41CC	91506	64	25	9957J	80063	7	22
6007-30CC	91506	55	24	9957J	80063	64	8
6010-13CC	91506	29	24				

SECTION IV TM11-5840-298-34P-1
 NATIONAL STOCK NUMBER AND PART NUMBER INDEX

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG NO	ITEM NO	STOCK NUMBER	FIG NO	ITEM NO
8140-00-010-3928	2	1	6240-00-577-8456	37	1
5965-00-043-3460	1	14	6240-00-577-8456	38	7
5960-00-060-3451	40	17	6240-00-577-8456	60	38
5930-00-064-2455	30	41	6240-00-577-8456	61	39
5935-00-064-4688	63	3			
5910-00-080-2396	12	27	5961-00-617-6095	15	20
5910-00-080-2396	19	22	5961-00-617-6095	16	20
5935-00-082-1432	29	16	5961-00-617-6095	17	10
5905-00-106-1249	44	49	5961-00-617-6095	18	62
5935-00-138-1407	16	15	5961-00-617-6095	19	14
5935-00-138-1407	49	14	5961-00-617-6095	49	18
5995-00-144-0002	1	5	5961-00-617-6095	57	34
5910-00-144-4381	15	15	5905-00-676-9110	19	55
5910-00-144-4381	17	16	5061-00-688-6316	55	22
5910-00-144-4381	19	15	5061-00-688-6316	57	34
5910-00-144-4381	20	24	5961-00-752-5229	20	59
5910-00-144-4381	49	12	5961-00-821-8977	20	50
5910-00-144-4381	53	20	5940-00-822-2945	43	6
4910-00-144-4381	55	15	5935-00-823-0667	22	14
5910-00-144-4381	56	24	5935-00-823-0667	43	5
5910-00-144-4381	57	19	5935-00-823-0667	48	27
5910-00-144-4381	58	1	5940-00-832-4362	29	14
5310-00-169-6095	18	24	5905-00-832-4674	46	5
5310-00-169-6095	21	26	5935-00-832-4824	62	5
5310-00-169-6095	63	37	5935-00-832-4900	9	25
5905-00-174-3732	46	11	5935-00-832-4900	59	1
5910-00-192-7180	14	1	5935-00-832-4903	22	2
5910-00-192-7180	15	10	5935-00-832-4955	7	9
5910-00-192-7180	18	46	5935-00-832-4957	48	20
5910-00-192-7180	18	50	5305-00-832-6340	69	4
5910-00-192-7180	19	6	5961-00-842-9864	19	36
5910-00-192-7180	20	44	5961-00-847-5247	51	6
5910-00-192-7180	42	5	5905-00-892-1420	26	13
5910-00-192-7180	50	26	5925-00-912-2724	63	29
5910-00-192-7180	56	29	5961-00-935-0138	29	5
5910-00-192-7180	57	16	5961-00-935-0138	63	2
5930-00-239-3661	30	42	5960-00-937-5912	18	64
5930-00-241-3140	10	22	5961-00-937-8971	18	49
5930-00-241-3140	43	13	5930-00-937-9014	21	85
5930-00-241-3140	61	19	5840-00-937-9089	15	22
5840-00-248-1181	1	3	5840-00-937-9094	56	6
5330-00-248-3835	31	15	5840-00-937-9096	9	11
5961-00-251-7526	18	14	5905-00-937-9293	14	43
5961-00-251-7526	20	19	5961-00-937-9355	19	19
5905-00-255-3699	12	1	5935-00-937-9432	19	62
5905-00-255-3699	13	13	5910-00-937-9489	63	6
5945-00-350-8307	49	7	5910-00-937-9491	29	10
5910-00-433-5726	15	6	5910-00-937-9514	11	13
5910-00-433-5726	57	3	5961-00-937-9515	9	22
5961-00-448-4879	15	17	5905-00-937-9664	51	27
5940-00-490-5221	45	19	5905-00-937-9665	46	10
5910-00-495-0042	14	8	5961-00-937-9871	17	32
5910-00-495-0042	15	14	5961-00-937-9871	18	31
5910-00-495-0042	18	51	5961-00-937-9871	29	13
5910-00-495-0042	19	10	5910-00-954-6242	19	26
5910-00-495-0042	49	19	5961-00-972-9388	46	6
5910-00-495-0042	50	17	5310-00-982-4999	18	29
5910-00-495-0042	55	4	5310-00-982-4999	21	32
5910-00-495-0042	56	12	5310-00-982-4999	38	3
5910-00-495-0042	57	20	5310-00-982-4999	45	33
5910-00-495-0042	58	17	5310-00-982-4999	51	14
5910-00-495-0042	63	9	5310-00-982-4999	63	34
6240-00-577-8456	21	50	5961-00-989-6703	53	4
6240-00-577-8456	27	23			

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SECTION IV
NATIONAL STOCK NUMBER AND PART NUMBER INDEX

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
AB-992A/PPS-5	80058	7	7	MS51044C04	96906	45	33
AN500C2-7	88044	26	15	MS21044C04	96906	51	14
CSR13G105KS	81349	14	8	MS21044C04	96906	63	34
CSR13G105KS	81349	15	14	MS35649-224	96906	27	27
CSR13G105KS	81349	16	27	MS3903-01-3024	81349	15	15
CSR13G105KS	81349	18	51	M39003-01-3024	81349	16	28
CSR13G105KS	81349	19	10	M39003-01-3024	81349	17	16
CSR13G105KS	81349	49	19	M39003-01-3024	81349	19	15
CSR13G105KS	81349	50	17	M39003-01-3024	81349	20	24
CSR13G105KS	81349	55	4	M39003-01-3024	81349	49	12
CSR13G105KS	81349	56	12	M39003-01-3024	81349	53	20
CSR13G105KS	81349	57	20	M39003-01-3024	81349	55	15
CSR13G105KS	81349	58	17	M39003-01-3024	81349	56	24
CSR13G105KS	81349	63	9	M39003-01-3024	81349	57	19
CX-12068A/PPS-5	80058	1	3	M39003-01-3024	81349	58	1
DS04-7P023	11139	7	9	RCR05G100JS	81349	12	1
FTSM1TURC4	98291	43	6	RCR05G100JS	81349	13	14
MILC39003-1	81349	14	1	RCR07G510JS	81349	44	49
MILC39003-1	81349	15	10	SCB34065	81349	68	1
MILC39003-1	81349	18	46	SMC6000880-24	80063	68	2
MILC39003-1	81349	18	50	SMC600880-23	80063	68	2
MILC39003-1	81349	19	6	1N4248	14099	18	49
MILC39003-1	81349	20	43	1N78AMR	17540	9	27
MILC39003-1	81349	42	5	14322-37PW	11139	68	3
MILC39003-1	81349	50	26	14332-37SW	11139	68	5
MILC39003-1	81349	56	29	50-053-0199	98291	16	15
MILC39003-1	81349	57	16	50-053-0199	98291	49	14
MS21044C04	96906	18	29	8123D1BGEW5R102J	72872	15	6
MS21044C04	96906	21	32	8123D1BGEW5R102J	72982	57	3
MS21044C04	96906	38	3				

ADDITIONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG NO	ITEM NO
5935-00-017-2534	15	11
5935-00-017-2534	20	23
5305-00-054-6660	9	14
5840-00-156-8545	44	53
5910-00-351-2944	15	24
5995-00-462-3035	1	13
5950-00-828-7988	12	14
5970-00-832-5224	40	39
5961-00-913-2998	12	15
5310-00-929-6395	8	3
5310-00-933-8118	18	16
5840-00-937-9208	44	50
5961-00-937-9511	18	34
5310-00-938-2013	27	27
5910-00-988-9648	14	11

ADDITIONAL LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG NO	ITEM NO
CK05CW270K	81349	14	11
CSR13G474KR	81349	15	24
CX-12068/PPS-5	80058	1	13
MS35338-135	96906	18	16
MS35338-136	96906	8	3
MS51957-36	96906	9	14
SCM541258-2	80063	40	39
SMD601271-2	80063	44	50
SMD686745	80063	44	53
2N2997	80063	12	15

ADDITIONAL LAST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
5315-00-039-5563	30	12	MS16562-211	96906	30	13
5315-00-039-5563	32	1	MS16562-211	96906	32	1

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS



SOMETHING WRONG WITH THIS MANUAL?

THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)
 Commander
 Stateside Army Depot
 ATTN: AMSTA-US
 Stateside, N.J. 07703
 DATE 10 July 1975

PUBLICATION NUMBER: TM 11-5840-340-12 DATE: 23 Jan 74 TITLE: Radar Set AN/PSC-76

BE EXACT...PIN-POINT WHERE IT IS				IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	
2-25	2-28			<p>Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.</p> <p>REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 25 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.</p>
3-10	3-3		3-1	<p>Item 5, Function column. Change "2 db" to "3db."</p> <p>REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.</p>
5-6	5-8			<p>Add new step f.1 to read, "Replace cover plate removed in step e.1, above."</p> <p>REASON: To replace the cover plate.</p>
		FO3		<p>Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."</p> <p>REASON: This is the output line of the 5 VDC power supply. + 24 VDC is the input voltage.</p>

TEAR ALONG DOTTED LINE

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 29-207
 29-610
(1 each)
 11-97
 11-98
 11-117
 11-127
 11-500 (AA-AC)
 29-56
29-134
29-136

ARNG: None

USAR: None

For explanation of abbreviations used, see AR 310-50.

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