

TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS)

FOR

TELEPHONE TEST SET TS-716/U
(NSN 6625-00-965-1433)

HEADQUARTERS, DEPARTMENT OF THE ARMY

JANUARY 1978

TECHNICAL MANUAL
No. 11-6625-596-24P }

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 17 January 1978

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FOR
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Current as of 30 September 1977

REPORTING OF ERRORS

You can improve this manual by recommending improvements using DA Form 2028-2 (Test) located in the back of the manual. Simply tear out the self-addressed form, fill it out as shown on the sample, fold it where shown, and drop it in the mail.

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* This manual supersedes so much of TM11-6625-596-12, 28 May 1971 and TM11-6625-596-45, 13 September 1971 as pertains to repair parts and special tools list.

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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 organizational, direct support, and general support maintenance of the TS716/U. It authorizes the requisitioning and issue of spares and repair parts is 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 arts which must be removed for replacement of he authorized parts. Parts lists are composed of functional groups in numeric sequence, with the arts 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 alphanumeric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item lumber 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 odes 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 70042.

(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 n. 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 organization level.
H-	Support item is removed, replaced, used at the general support level.

(b) The maintenance code entered in the fourth position indicates whether the item is to 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>
H-	The lowest maintenance level capable of complete repair of the support item is the general support level.
Z-	Nonreparable. No repair is authorized.

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

<i>Recoverability codes</i>	<i>Definition</i>
Z-	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

*Recoverability
codes*

Definition

H- Reparable item. When uneconomically reparable, condemn and dispose at the general support 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, subjunctional group, or an assembly.

4. Special Information

The following publications pertain to the TS-716/U and its components:

TM 11-6625-596-12, Telephone Test Set TS-716/U

TM 11-6625-596-45, Telephone Test Set TS-716/U

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 alphabetic 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 air parts list.

6. Abbreviations

Not applicable.

(Next printed page is 4)

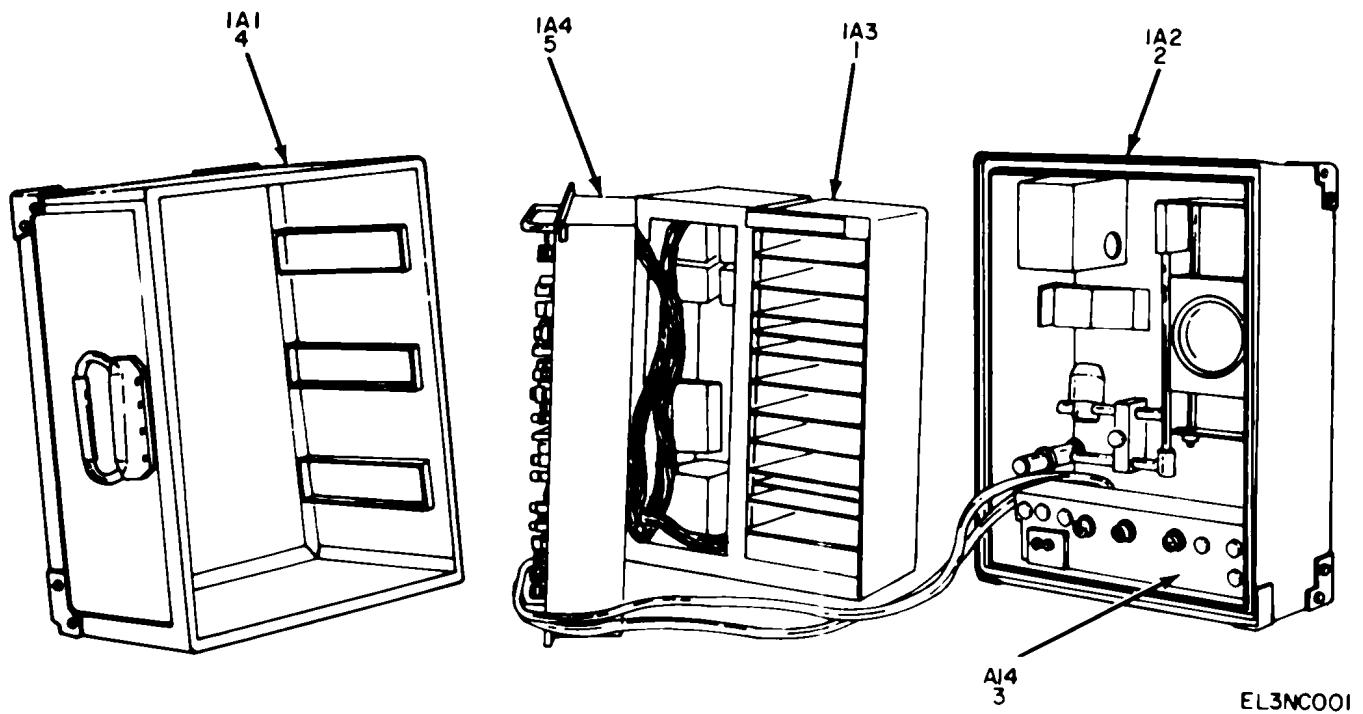


Figure 1. Telephone Test Set TS-716/U.

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	QTY INC IN UNIT
						GROUP 00 TELEPHONE TEST SET TS-716/U		
1	1	XDHHH		001774	02230	TEST RACK ASSEMBLY	EA	1
1	2	XDHHH		001764	02230	TOP CASE ASSEMBLY	EA	1
1	3	XDHHH		002444	02230	PANEL, TEST, ELECTRICAL.....	EA	1
1	4	XDHHH		003193	02230	BOTTOM CASE ASSELBMY	EA	1
1	5	XDHHH		002424	02230	PANEL, CHAS ASSEMBLY.....	EA	1
					5			

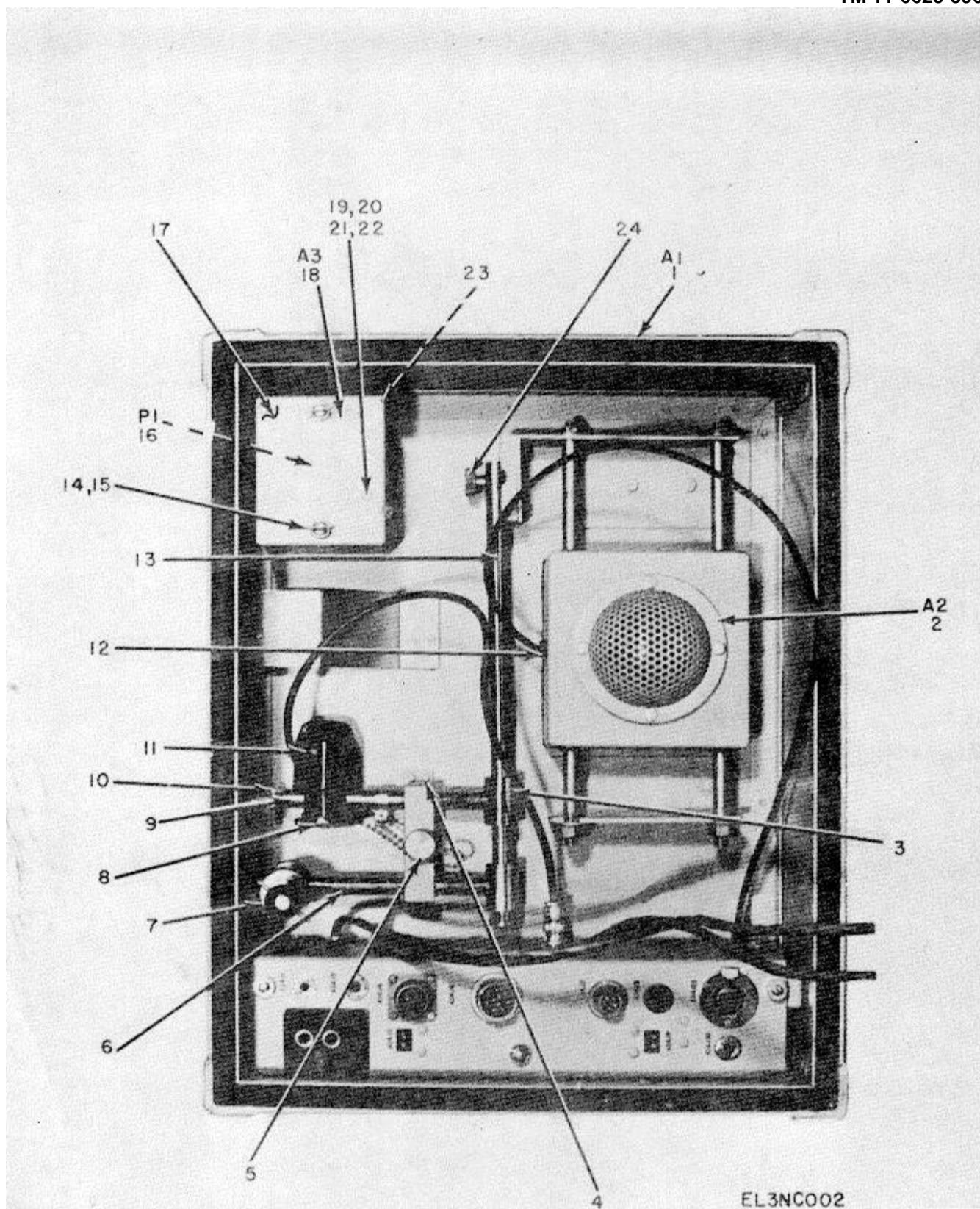
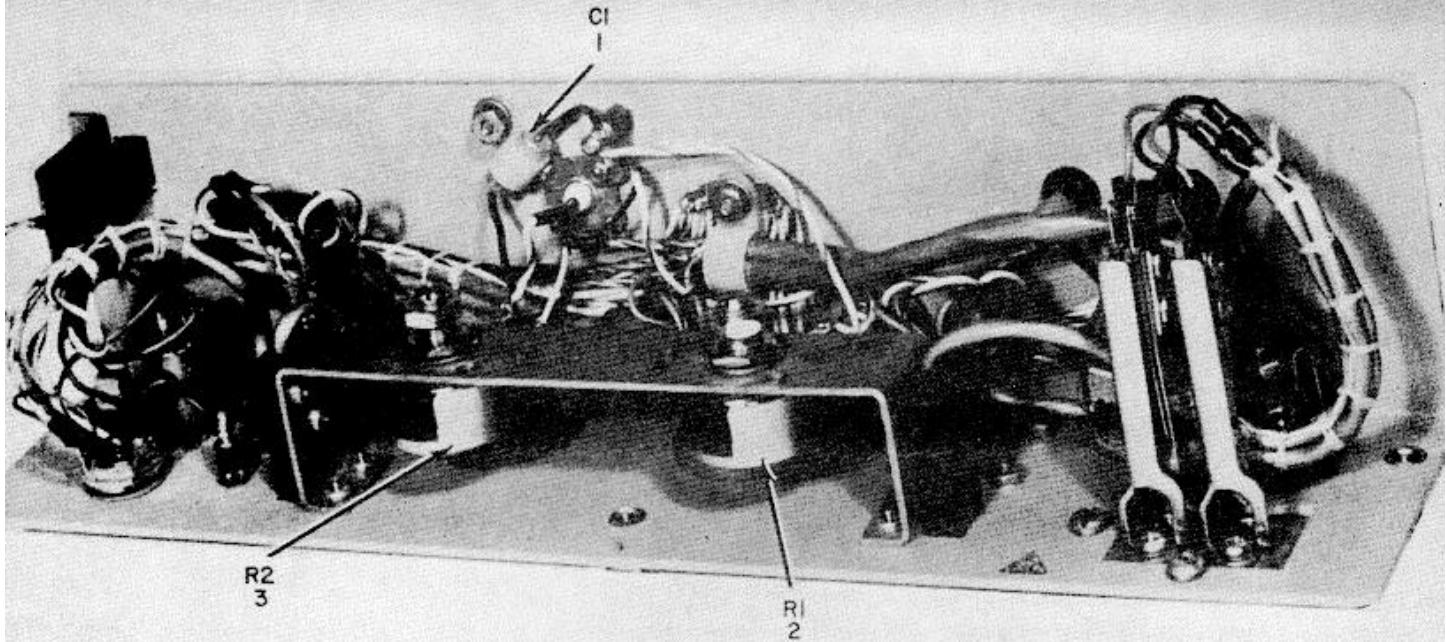


Figure 2. Top Case Assembly 1A2.

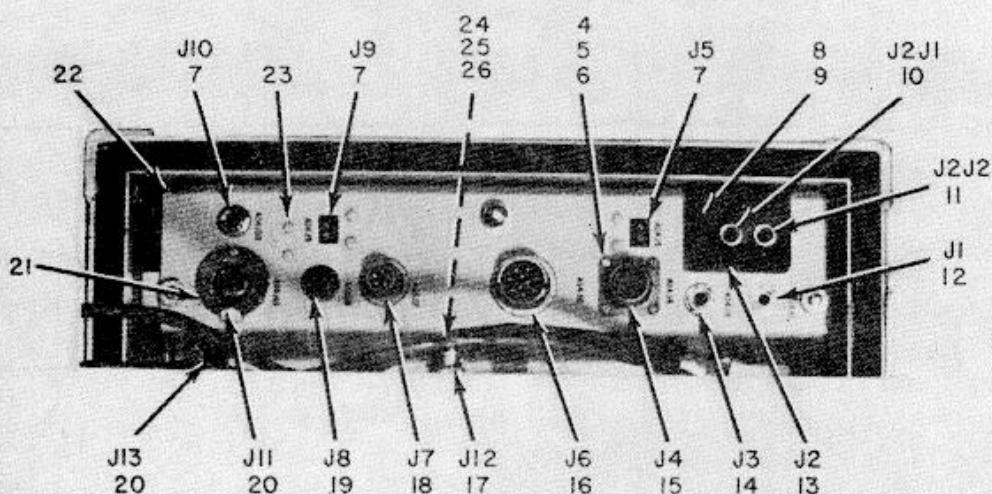
SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		QTY U/M	INC IN UNIT
						GROUP 01 TOP CASE ASSEMBLY 1A2		
2	1	XDHZZ		001974B	02230	CASE, TOP	EA	1
2	2	PAHZZ	5965-00-448-2745	SMD380223	80063	LOUDSPEAKER, MAGNET	EA	1
2	3	XDHZZ		002722	02230	SUPPORT, MICROPHONE	EA	1
2	4	PAHZZ	5305-00-958-5453	MS35190-236	96906	SCREW, MACHINE	EA	4
2	5	PAHZZ	5305-00-469-8376	002902	02230	THUM SCREW	EA	1
2	6	XDHZZ		002712	02230	BRACKET, MICROPHONE	EA	1
2	7	XDHHH		002932	02230	ASSEMLBY, MIC HOLDER	EA	1
2	8	XDHZZ		A003012	02230	COVER, MICROPHONE	EA	1
2	9	XDHZZ		002692	02230	BRACKET, MICROPHONE	EA	1
2	10	PAHZZ	5305-00-429-0749	002042	02230	SCREW, THUMB	EA	1
2	11	PAHZZ	5965-00-448-2744	002022	02230	MICROPHONE, DYNAMIC	EA	1
2	12	PAHZZ	5325-00-291-9366	MS35489-11	96906	GROMMET, RUBBER	EA	1
2	13	XDHHH		002743	02230	ASSEMBLY, MIC STAND	EA	1
2	14	XDHZZ		023202	02230	FASTERNER, FLARE LOCK	EA	6
2	15	XDHZZ		013202	02230	CLIP, SPRING, TENSION	EA	30
2	16	XDHZZ		SMC380212	80063	CONNECTOR, RCPS, ELEC	EA	1
2	17	XDHZZ		002123	02230	COVER, SPARE PARTS	EA	1
2	18	XDHHH		003202	02230	BOX, SPARE PARTS ASSY	EA	1
2	19	PAHZZ	5310-00-013-4530	MS35649-62	96906	NUT, PLAIN, HEXAGON	EA	2
2	20	PAHZZ	5305-00-889-3001	MS35225-31	96906	SCREW, MACHINE	EA	2
2	21	PAHZZ	5310-00-983-8483	MS27183-5	96906	WASHER, FLAT	EA	2
2	22	PAHZZ	5310-00-045-4007	MS35338-41	96906	WASHER, LOCK	EA	2
2	23	XDHZZ		002853	02230	BOX, SP PTS SUBASSY	EA	1
2	24	PAHZZ	5305-00-482-4401	002172	02230	THUMB SCREW	EA	1
					7			



BACK VIEW



FRONT VIEW

EL3NCOC

Figure 3. Electrical Test Panel 1A2A14.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	QTY INC IN UNIT
						GROUP 0101 ELECTRICAL TEST PANEL 1A2A14		
3	1	XDHZZ		CS13BC127K	81349	CAPACITOR, ELCTLT	EA	1
3	2	PAHZZ	5905-00-752-3707	RA20LASB3R04	81349	RESISTOR	EA	1
3	3	PAHZZ	5905-00-752-7319	RA20LASB150A	81349	RESISTOR	EA	1
3	4	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT, PLAIN, HEXAGON.....	EA	4
3	5	PAHZZ	5305-00-889-2997	MS35206-215	96906	SCREW, MACHINE	EA	7
3	6	PAHZZ	5310-00-543-2410	MS35338-40	96906	WASHER, LOCK	EA	4
3	7	XDHZZ		052444	02230	CONNECTOR, RCPS, ELEC	EA	3
3	8	PAHZZ	5305-00-984-6189	MS35206-241	96906	SCREW, MACHINE	EA	3
3	9	PAHZZ	5310-00-045-3299	MS35338-42	96906	WASHER, LOCK	EA	4
3	10	XDHZZ		022012	02230	JACK, TELEPHONE	EA	1
3	11	XDHZZ		012012	02230	JACK, TELEPHONE	EA	1
3	12	XDHZZ		012444	02230	JACK, TELEPHONE	EA	1
3	13	XDHZZ		002012	02230	JACK, TELEPHONE	EA	1
3	14	XDHZZ		022444	02230	JACK, TELEPHONE	EA	1
3	15	XDHZZ		09244	02230	CONNECTOR, RCPS, ELEC	EA	1
3	16	XDHZZ		182444	02230	CONNECTOR, RCPS, ELEC	EA	1
3	17	XDHZZ		082444	02230	CONNECTOR, RCPS, ELEC	EA	1
3	18	XDHZZ		302444	02230	CONNECTOR, RCPS, ELEC	EA	1
3	19	XDHZZ		072444	02230	JACK, TELEPHONE	EA	1
3	20	XDHZZ		062444	02230	CAPACITOR, ELCTLT	EA	2
3	21	PAHZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	3
3	22	XDHZZ		002533	02230	PANEL, TEST, ELEC	EA	1
3	23	XDHZZ	5305-00-558-3671	MS35225-7	96906	SCREW, MACHINE	EA	12
3	24	XDHZZ		192444	02230	SCREW, MACHINE	EA	4
3	25	XDHZZ		202444	02230	WASHER, NONMETALLIC	EA	4
3	26	XDHZZ		212444	02230	WASHER, NONMETALLIC	EA	4
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This page with FIGURE 4 MISSING FROM the ORIGINAL DOCUMENT

Figure 4. Missing

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SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	QTY INC IN UNIT
						GROUP 02 PANEL CHASSIS ASSEMBLY 1A4		
4	1	PAHZZ	6625-00-971-6203	SMB380249	80063	METER.....	EA	1
4	2	PAHZZ	5305-00-416-6297	MS35226-64	96906	SCREW, MACHINE.....	EA	4
4	3	PAHZZ	5310-00-045-3296	MS35338-43	96906	WASHER, LOCK	EA	4
4	4	PAOZZ	6240-00-057-2887	MS15571-1	81349	LAMP	EA	1
4	5	PAOZZ	5355-00-893-8300	MS91528-1N2G	96906	KNOB.....	EA	5
4	6	PAHZZ	5940-00-419-9743	042424	02230	POST, BINDING.....	EA	2
4	7	XDHZZ		022424	02230	POST, BINDING.....	EA	13
4	8	PAOZZ	5355-00-160-5910	MS90120-2801	96906	KNOB.....	EA	5
4	9	PAHZZ	5305-00-469-6886	002472	02230	SCREW, CAPTIVE	EA	6
4	10	PAOZZ	5355-00-081-4572	MS90120-2G01	96906	KNOB.....	EA	1
4	11	XDHZZ		002062	02230	POINTER, DIAL.....	EA	4
4	12	XDHZZ		002482	02230	SPACER, SLEEVE	EA	4
4	13	XDHZZ		122424	02230	FASTERNER	EA	5
4	14	XDHZZ	5305-00-957-6264	MS35190-225	96906	SCREW, MACHINE	EA	8
4	15	PAHZZ	5975-00-419-9822	102424	02230	BUSHING, STRAIN, RLF	EA	2
4	16	XDHZZ		082424	02230	CABLE, SP, ELECTRICAL.....	EA	2
4	17	XDOZZ		SMB380205-3	80063	DIAL, CONTROL	EA	1
4	18	XDOZZ		SMB380205-4	80063	DIAL, CONTROL	EA	1
4	19	XDOZZ		SMB380205-2	80063	DIAL, CONTROL	EA	1
4	20	XDOZZ		SMB380205-1	80063	DIAL, CONTROL	EA	1
4	21	XDHZZ		002072	02230	HANDLE, BOW	EA	2
4	22	XDHZZ		023492	02230	CONNECTOR, PLUG, ELEC	EA	1
4	23	PAHZZ		003492	02230	CABLE, SP, ELECTRICAL.....	EA	1
4	24	PAHZZ	5975-00-419-9823	112424	02230	BUSHING, STRAIN, RLF	EA	1
4	25	XDOZZ		3131187	75915	FUSE, CARTRIDGE	EA	2
4	26	PAOZZ	5920-00-229-1317	F02B250V3-8A	81349	FUSE, CARTRIDGE	EA	2
4	27	PAHZZ	5930-00-615-9376	MS35059-21	96906	SWITCH, TOGGLE	EA	1
4	28	XDHZZ		002112	02230	GUARD SWITCH.....	EA	1
4	29	PAOZZ	6240-00-223-9100	SC6240-0001-1	12115	LAMP, NEON	EA	1
4	30	XDHZZ		001804	02230	PANEL	EA	1
4	31	PAHZZ	5905-00-556-6638	RV4NAYSD502C	81349	RESISTOR, VARIABLE	EA	1
4	32	PAHZZ	5905-00-552-3480	RV4NAYSD103C	81349	RESISTOR, VARIABLE	EA	1
4	33	PAHZZ	5340-00-482-4412	002153	02230	HINGE, BUTT	EA	1
4	34	PAHZZ	5310-00-934-9751	MS35650-102	96906	NUT, PLAIN, HEXAGON.....	EA	6
4	35	PAHZZ	5305-00-088-9044	MS35226-59	96906	SCREW, MACHINE	EA	6
4	36	XDHZZ		SMA380191	80063	SWITCH, TORARY.....	EA	1
4	37	PAHZZ	5930-00-448-2724	002413	02230	SWITCH, PB	EA	1
4	38	PAHZZ	5305-00-984-6194	MS35206-246	96906	SCREW, MACHINE	EA	2
4	39	PAHZZ	5310-00-809-8544	MS27183-7	96906	WASHER, FLAT	EA	2

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
4	40	PAHZZ	5310-00-045-3299	MS35338-42	96906	WASHER, LOCK	EA	2
4	41	PAHZZ	5930-00-448-2719	001883	02230	SWITCH, PUSHBUTTON	EA	1
4	42	XDHZZ		292424	02230	FUSEHOLDER	EA	4
4	43	XDHZZ		222424	02230	ATTENUATOR, VARIABLE	EA	1
4	44	XDHZZ		232424	02230	ATTENUATOR, VARIABLE	EA	2
4	45	XDHZZ		RP102RD202KK	81349	RESISTOR, VARIABLE	EA	1
4	46	XDHZZ		242424	02230	ATTENUATOR, VARIABLE	EA	1
4	47	PAHZZ	5340-00-469-8367	162424	02230	CATCH, CLAMPING	EA	3
4	48	XDHZZ		S632-2	46384	FASTENER	EA	6
4	49	PAHZZ	5305-00-984-4989	MS35225-29	96906	SCREW, MACHINE	EA	6
4	50	XDHZZ		SMA380190	80063	SWITCH, ROTARY	EA	1
4	51	XDHZZ		SMA380189	80063	SWITCH, ROTARY	EA	1
4	52	PAHZZ	5950-00-470-1429	002083	02230	FXD AUTOTRANSFORMER	EA	1
4	53	PAHZZ	5930-00-448-2725	002992	02230	SWITCH, PB	EA	1
4	54	XDHZZ		SMA381305	80063	SWITCH, ROTARY	EA	1
4	55	XDHZZ		002432	02230	ASSEMBLY, FLTR CCHK	EA	1
4	56	XDHZZ		SMA380192	80063	SWITCH, ROTARY	EA	1
4	57	PAHZZ	5905-00-581-1860	RV4NAYSD500A	81349	RESISTOR, VARIABLE	EA	1
4	58	PAHZZ	5905-00-552-2859	RV4NAYSD501A	81349	RESISTOR, VARIABLE	EA	1
4	59	PAHZZ	5905-00-552-2265	RV4NAYSD105A	81349	RESISTOR, VARIABLE	EA	1
4	60	PAHZZ	5940-00-156-7344	1961	73734	TERMINAL, LUG	EA	9
4	61	XDHZZ		052424	02230	INSULATION, STANDOFF	EA	9
4	62	PAHZZ	5305-00-889-3116	MS35225-13	96906	SCREW, MACHINE	EA	9
4	63	XDHZZ		003292	02230	GASKET	EA	1
4	64	PAHZZ	5310-00-013-4530	MS35649-62	96906	NUT, PLAIN, HEXAGON	EA	4
4	65	PAHZZ	5305-00-889-3001	MS35225-31	96906	SCREW, MACHINE	EA	4
4	66	PAHZZ	5310-00-082-1404	MS27183-6	96906	WASHER, FLAT	EA	4
4	67	PAHZZ	5310-00-045-4007	MS35338-41	96906	WASHER, LOCK	EA	4
4	68	XDHZZ		003212	02230	GASKET	EA	1
4	69	XDHZZ		003282	02230	GASKET	EA	2
4	70	XDHZZ		121000	73734	TERMINAL, LUG	EA	15
						GROUP 0201 FILTER CONTINUITY CHECK ASSEMBLY 1A4A1		
4	71	XDHZZ		CL248BH111UP3	81349	CAPACITOR, ELCTLT	EA	1
4	72	PAHZZ	5961-00-577-6214	1N538	81349	SEMICONDUCTOR, DIODE	EA	2
4	73	XDHZZ		SMB380243	80063	BUZZER	EA	1
4	74	PAHZZ	5905-00-256-0412	RC42GF181J	81349	RESISTOR, FXD, CMPSN	EA	1

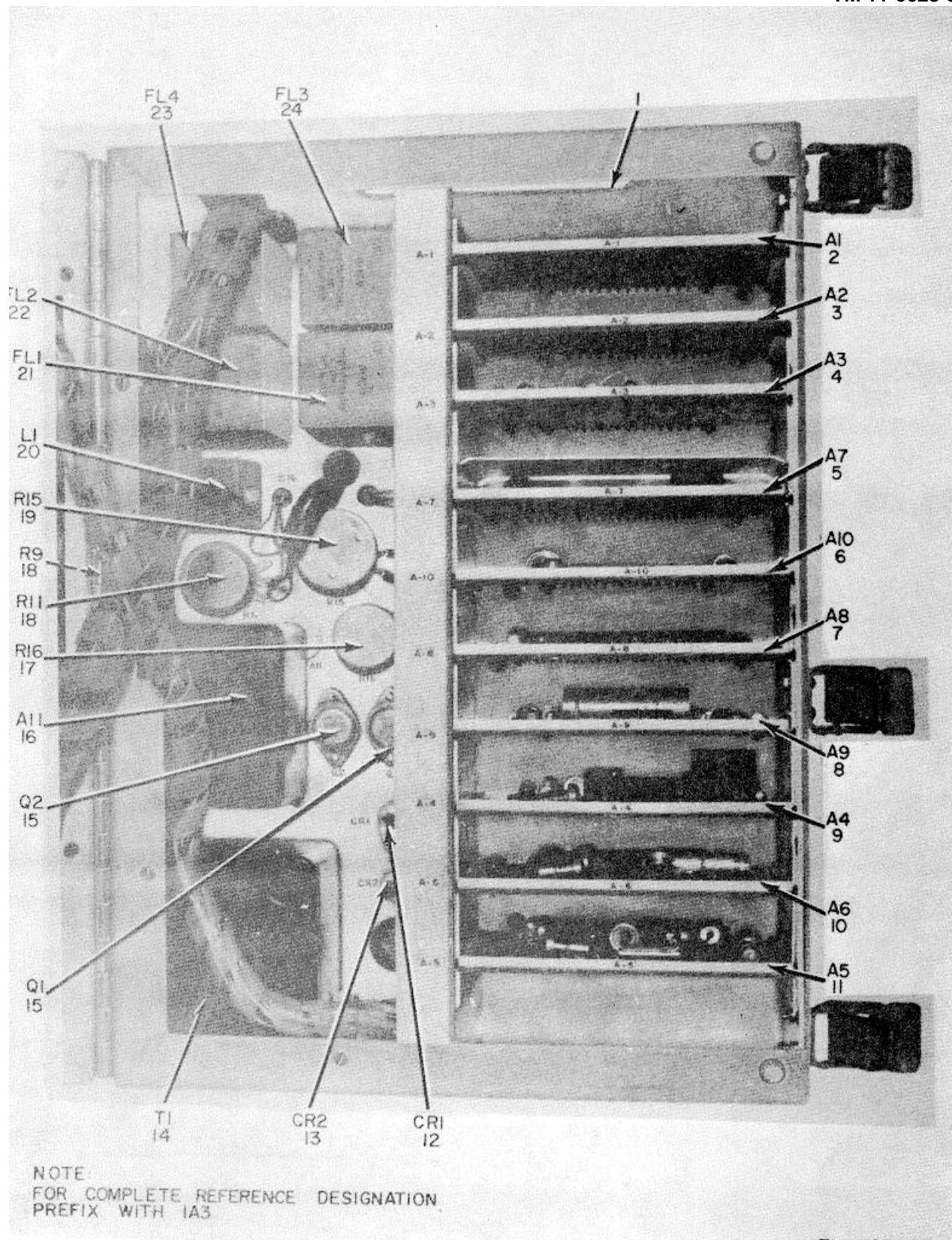


Figure 5. Test Rack Assembly 1A3 (Sheet 1 of 2).

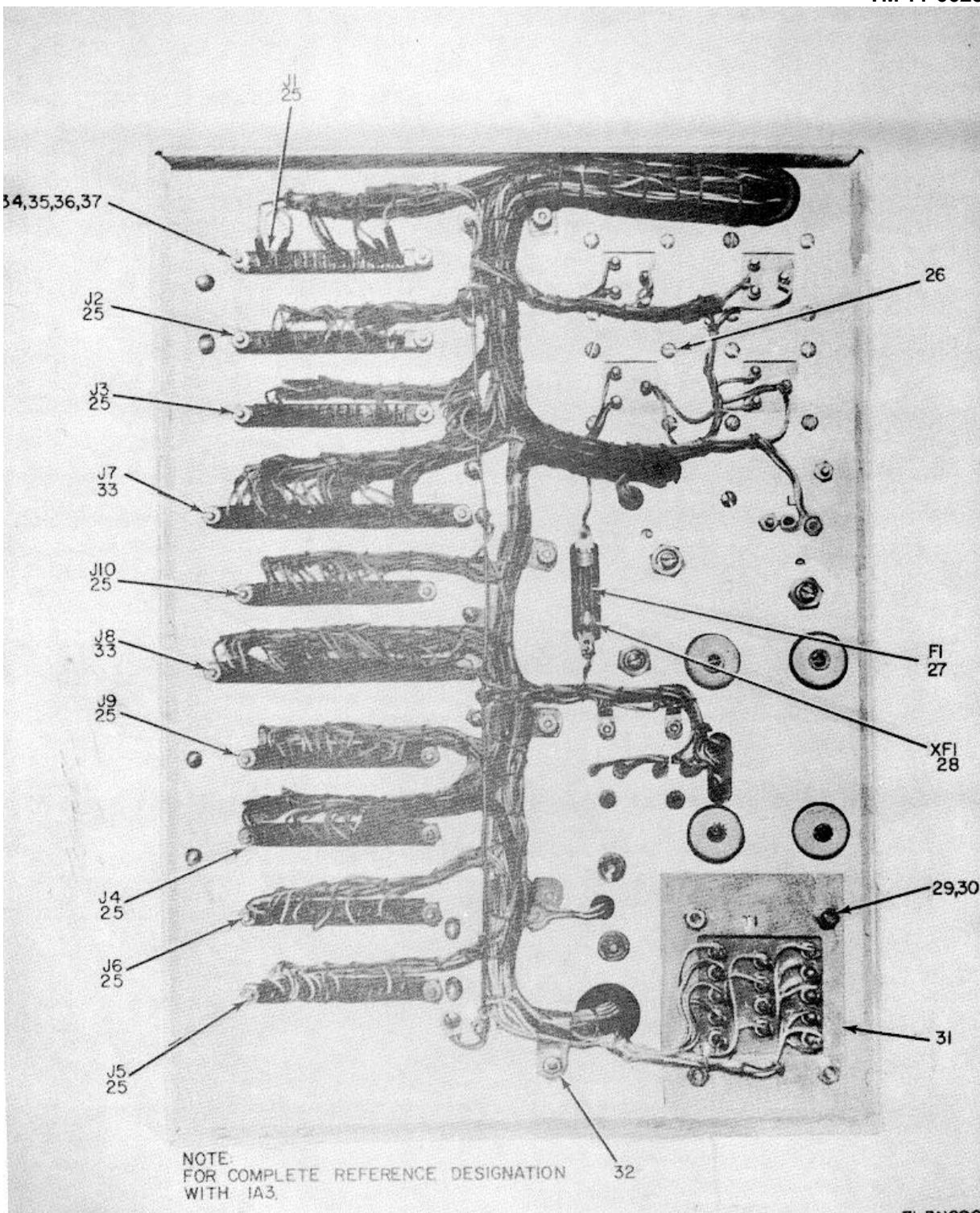


Figure 5. Test Rack Assembly 1A3 (Sheet 2 of 2).

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		QTY U/M	INC IN UNIT
						GROUP 03 TEST RACK ASSEMBLY 1A3		
5	1	XDHZZ		001834	02230	CHASSIS, ELEC, EQPT	EA	1
5	2	PAHHH	6625-00-931-6809	SMC380226	80063	PREMAPLIFIER ASSY	EA	1
5	3	PAHHH	6625-00-931-6810	SMC380228	80063	METER AMPL ASSEMBLY	EA	1
5	4	XDHZZ		SMC380229	80063	NOISE GEN ASSEMBLY	EA	1
5	5	PAHHH	6625-00-931-6808	SMC380233	80063	ASSEMBLY, XMSM EFF	EA	1
5	6	PAHHH	6625-00-931-6804	SMC380236	80063	DIAL SPEED ASSEMBLY	EA	1
5	7	PAHHH	6625-00-931-6805	SMC380234	80063	RING GENERATOR ASSY	EA	1
5	8	PAHHH	6625-00-931-6806	SMC380235	80063	DIAL PCT BRK ASSY	EA	1
5	9	PAHHH	6625-00-931-6814	SMC380230	80063	POWER AMPL ASSEMBLY	EA	1
5	10	PAHHH	6625-00-931-6816	SMC380232	80063	NEG PWR SPLY ASSY	EA	1
5	11	PAHHH	6625-00-931-6815	SMC380231	80063	POS POWER SPLY ASSY	EA	1
5	12	PAHZZ	5961-00-951-6301	IN2989RB	81349	SEMICONDUCTOR, DIODE	EA	1
5	13	PAHZZ	5961-00-843-5177	IN2986R	81349	SEMICONDUCTOR, DIODE	EA	1
5	14	PAHZZ	5950-00-470-1434	003433	02230	TRANSFORMER, PWR, STU	EA	1
5	15	PAHZZ	5961-00-821-8976	2N297A	81349	TRANSISTOR.....	EA	2
5	16	PAHZZ	5805-00-244-1915	SCDL98460	80063	GENERATOR, RING, ST	EA	1
5	17	PAHZZ	5905-00-660-3641	RA20LASB501A	81349	RESISTOR, VARIABLE	EA	1
5	18	PAHZZ	5905-00-702-6278	RA20LASB500A	81349	RESISTOR, VARIABLE	EA	2
5	19	XDHZZ		RA20LASB203A	81349	RESISTOR, VARIABLE	EA	1
5	20	PAHZZ	5950-00-470-1435	003462	02230	REACTOR.....	EA	1
5	21	XDHZZ		SMB380193	80063	FILTER, BAND PASS	EA	1
5	22	XDHZZ		SMB380194	80063	FILTER, BAND PASS	EA	1
5	23	XDHZZ		SMB380196	80063	FILTER, BAND PASS	EA	1
5	24	XDHZZ		SMB380195	80063	FILTER, BAND PASS	EA	1
5	25	XDHZZ		091774	02230	CONNECTOR, RCPS, ELEC	EA	8
5	26	PAHZZ	5305-00-984-4989	MS35225-29	96906	SCREW, MACHINE	EA	18
5	27	XDHZZ		101774	02230	FUSE, CARTRIDGE	EA	1
5	28	XDHZZ		111774	02230	FUSEHOLDER	EA	1
5	29	PAHZZ	5310-00-012-0622	MS35649-82	96906	NUT, PLAIN, HEXAGON.....	EA	4
5	30	PAHZZ	5310-00-045-3299	MS35338-42	96906	WASHER, LOCK	EA	4
5	31	XDHZZ		002192	02230	PL, MTG, TRANSFORMER	EA	1
5	32	XDHZZ		161774	02230	CLAMP, LOOP	EA	5
5	33	XDHZZ		081774	02230	CONNECTOR, RCPS, ELEC	EA	2
5	34	PAHZZ	5310-00-045-4007	MS35338-41	96906	WASHER, LOCK	EA	40
5	35	PAHZZ	5310-00-082-1404	MS27183-6	96906	WASHER, FLAT	EA	20
5	36	PAHZZ	5310-00-013-4530	MS35649-62	96906	NUT, PLAIN, HEXAGON.....	EA	24
5	37	PAHZZ	5305-00-889-3001	MS35225-31	96906	SCREW, MACHINE	EA	20

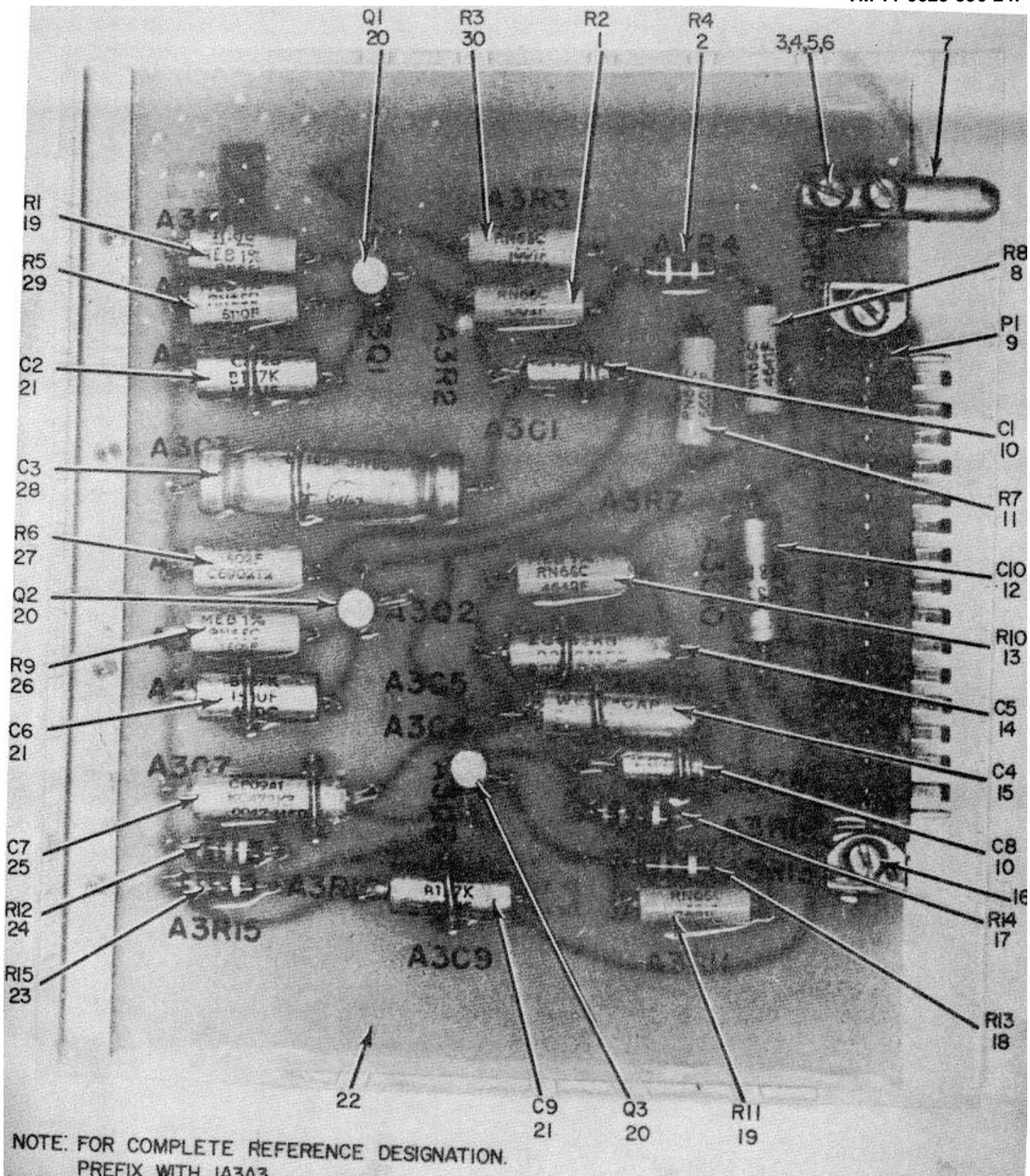
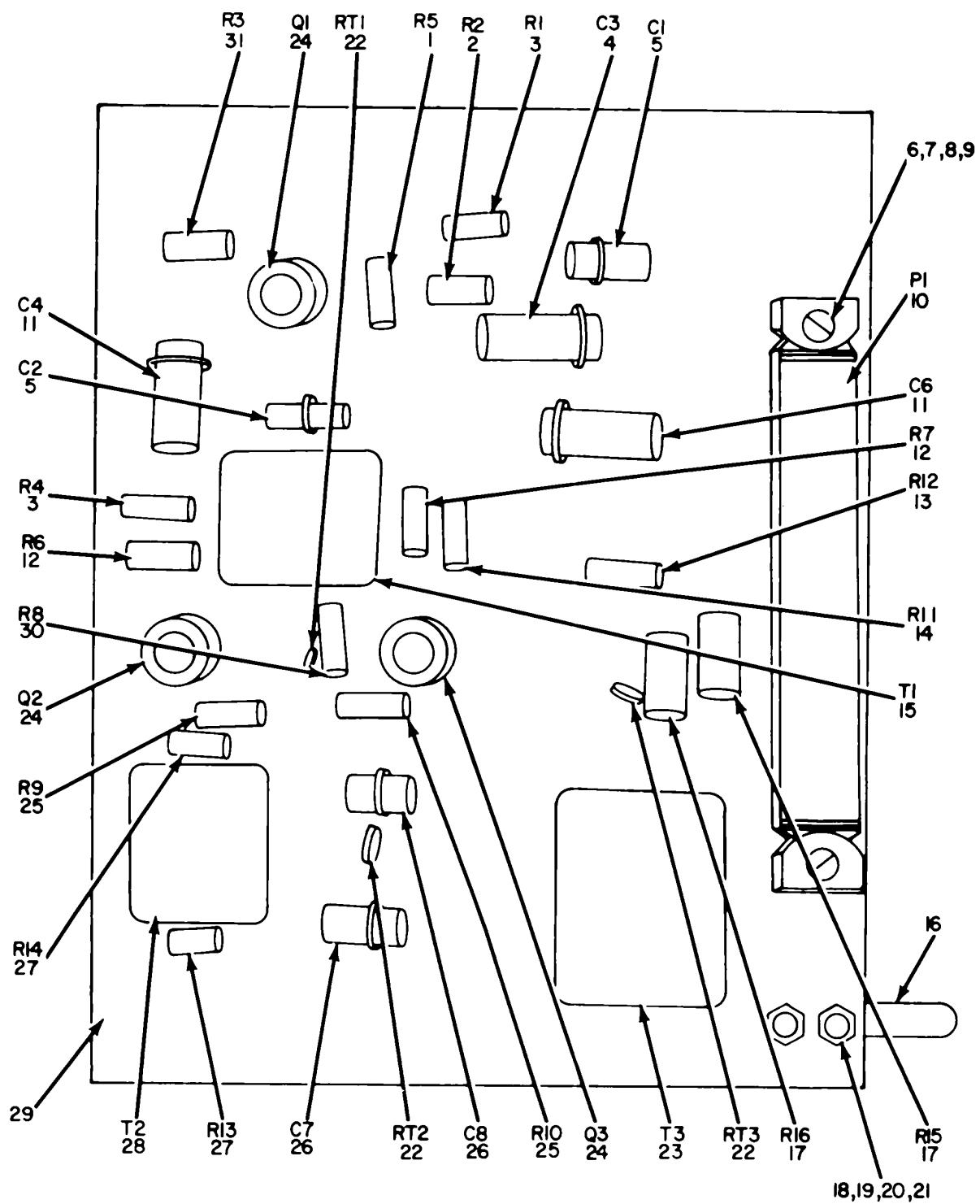


Figure 6. Noise Generator Assembly 1A3A3.

SECTION II

TM 11-6625-596-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 0301 NOISE GENERATOR ASSEMBLY 1A3A3		
6	1	PAHZZ	5905-00-064-0555	RN65B1002F	81349	RESISTOR, FIXED, FILM	EA	1
6	2	PAHZZ	5905-00-111-4742	RCR20G391JS	81349	RESISTOR, FXD, CMPSN	EA	1
6	3	XDHZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	4
6	4	XDHZZ	5305-00-889-2999	MS35223-17	96906	SCREW, MACHINE	EA	2
6	5	PAHZZ	5310-00-951-4679	MS27183-3	96906	WASHER, FLAT	EA	4
6	6	PAHZZ	5310-00-616-3554	MS35335-15	96906	WASHER, LOCK	EA	4
6	7	PAHZZ	5950-00-470-1432	002272	02230	PIN, LOCK.....	EA	1
6	8	PAHZZ	5905-00-615-7730	RN65B4641F	81349	RESISTOR, FIXED, FILM	EA	1
6	9	XDHZZ		212263	02230	CONNECTOR, RCPS, ELEC	EA	1
6	10	XDHZZ		CL64CH080MP3	81349	CAPACITOR, ELCTLT	EA	2
6	11	PAHZZ	5905-00-577-2829	RN65B5622F	81349	RESISTOR, FIXED, FILM	EA	1
6	12	PAHZZ	5910-00-899-9129	CS138D686H	81349	CAPACITOR, ELCTLT	EA	1
6	13	PAHZZ	5905-00-542-7836	RN65B462F	81349	RESISTOR, FIXED, FILM	EA	1
6	14	XDHZZ		CP09A1EC682K1	81349	CAPACITOR, FXD, PAPER	EA	1
6	15	PAHZZ	5910-00-835-2175	CP09A1EB103K1	81349	CAPACITOR, FXD, PAPER	EA	1
6	16	XDHZZ	5305-00-983-6730	MS35206-218	96906	SCREW, MACHINE	EA	2
6	17	PAHZZ	5905-00-195-6451	RC20GF472K	81349	RESISTOR, FXD, CMPSN	EA	1
6	18	PAHZZ	5905-00-800-0179	RC20GF563K	81349	RESISTOR, FXD, CMPSN	EA	1
6	19	PAHZZ	5905-00-993-2263	RN65B4221F	81349	RESISTOR, FIXED, FILM	EA	2
6	20	PAHZZ	5961-00-577-3022	JAN2N220	81349	TRANSISTOR.....	EA	3
6	21	PAHZZ	5910-00-926-9786	CS12BB157K	81349	CAPACITOR, ELCTLT	EA	3
6	22	XDHZZ		002652	02230	PRINTED WIRING BD.....	EA	1
6	23	PAHZZ	5905-00-195-5514	RC20GF152K	81349	RESISTOR, FXD, CMPSN	EA	1
6	24	PAHZZ	5905-00-190-8876	RC20GF153K	81349	RESISTOR, FXD, CMPSN	EA	1
6	25	PAHZZ	5910-00-894-4546	CD09A1EC472K1	81349	CAPACITOR, FXD, PAPER	EA	1
6	26	PAHZZ	5905-00-660-4076	RN65B1501F	81349	RESISTOR, FIXED, FILM	EA	1
6	27	PAHZZ	5905-00-583-6233	RN65B1502F	81349	RESISTOR, FIXED, FILM	EA	1
6	28	XDHZZ		CL24BH111UP3	81349	CAPACITOR, ELCTLT	EA	1
6	29	PAHZZ	5905-00-989-5580	RN65D5110F	81349	RESISTOR, FIXED, FILM	EA	1
6	30	XDHZZ		RN65B1001F	81349	RESISTOR, FIXED, FILM	EA	1
					19			



NOTE:

FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH 1A3A4.

EL3NC009

Figure 7. Power Amplifier Assembly 1A3A4.

SECTION II

TM 11-6625-596-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		QTY U/M	INC IN UNIT
						GROUP 0302 POWER AMPLIFIER ASSEMBLY 1A3A4		
7	1	PAHZZ	5905-00-171-2006	RC20GF271K	81349	RESISTOR, FXD, CMPSN	EA	1
7	2	PAHZZ	5905-00-254-7087	RC20GF683K	81349	RESISTOR, FXD, CMPSN	EA	1
7	3	PAHZZ	5905-00-185-8518	RC20GF103K	81349	RESISTOR, FXD, CMPSN	EA	2
7	4	PAHZZ	5910-00-926-9786	CS12BB157K	81349	CAPACITOR, ELCTLT	EA	1
7	5	XDHZZ		CL64CH080MP3	81349	CAPACITOR, ELCTLT	EA	2
7	6	PAHZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON	EA	2
7	7	PAHZZ	5305-00-983-6730	MS35223-18	96906	SCREW, MACHINE	EA	2
7	8	PAHZZ	5310-00-951-4679	MS27183-3	96906	WASHER, FLAT	EA	2
7	9	PAHZZ	5310-00-616-3554	MS35335-15	96906	WASHER, LOCK	EA	2
7	10	XDHZZ		212263	02230	CONNECTOR, PLUG, ELEC	EA	1
7	11	XDHZZ		CL64CH400MP3	81349	CAPACITOR, ELCTLT	EA	2
7	12	PAHZZ	5905-00-190-8882	RC20GF393K	81349	RESISTOR, FXD, CMPSN	EA	2
7	13	PAHZZ	5905-00-942-9326	RC20GF561K	81349	RESISTOR, FXD, CMPSN	EA	1
7	14	PAHZZ	5905-00-171-2009	RC20GF222K	81349	RESISTOR, FXD, CMPSN	EA	1
7	15	PAHZZ	5950-00-470-1430	002162	02230	TRANSFORMER, AUD FRE	EA	1
7	16	PAHZZ	5950-00-470-1434	003433	02230	PIN, LOCK	EA	1
7	17	XDHZZ		RW59V4R0	81349	RESISTOR, FIXED, WW	EA	2
7	18	PAHZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON	EA	2
7	19	PAHZZ	5305-00-889-2999	MS35223-17	96906	SCREW, MACHINE	EA	2
7	20	PAHZZ	5310-00-951-4679	MS27183-3	96906	WASHER, FLAT	EA	2
7	21	PAHZZ	5310-00-616-3554	MS35335-15	96906	WASHER, LOCK	EA	2
7	22	XDHZZ		KB2216	71348	RESISTOR, THERMAL	EA	3
7	23	PAHZZ	5950-00-470-1431	002282	02230	TRANSFORMER	EA	1
7	24	PAHZZ	5961-00-752-0338	2N43A	81349	TRANSISTOR	EA	3
7	25	PAHZZ	5905-00-279-2621	RC20GF330K	81349	RESISTOR, FXD, CMPSN	EA	2
7	26	XDHZZ		CL64CB300MP3	81349	CAPACITOR, ELCTLT	EA	2
7	27	PAHZZ	5905-00-190-8879	RC20GF183K	81349	RESISTOR, FXD, CMPSN	EA	2
7	28	PAHZZ	5950-00-470-1432	002272	02230	TRANSFORMER	EA	1
7	29	XDHZZ		003062	02230	PRINTED WIRING BD	EA	1
7	30	XDHZZ		RC20GF102K	81349	RESISTOR, FXD, CMPSN	EA	1
7	31	PAHZZ	5905-00-111-4727	RC20GF272K	81349	RESISTOR, FXD, CMPSN	EA	1

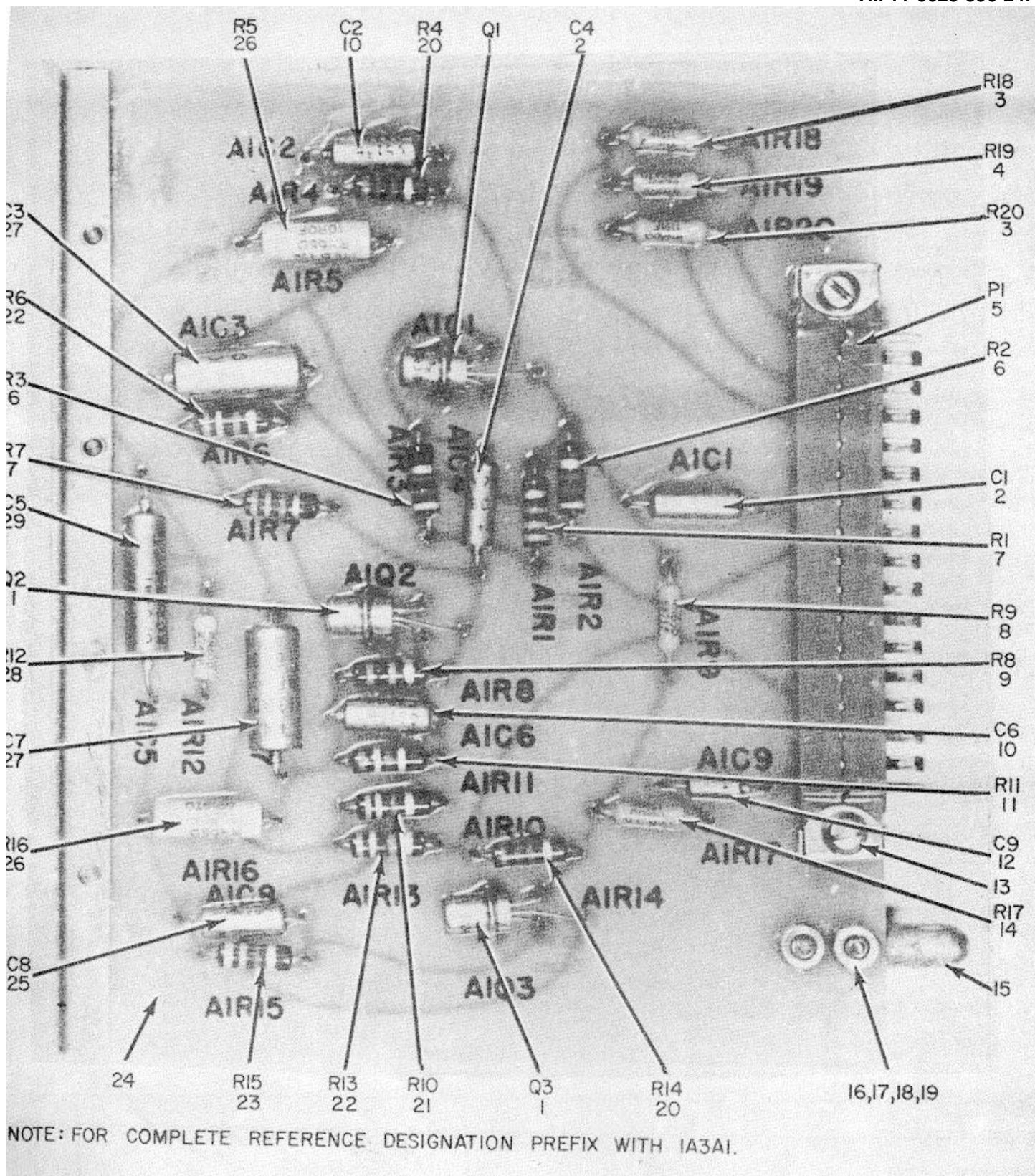
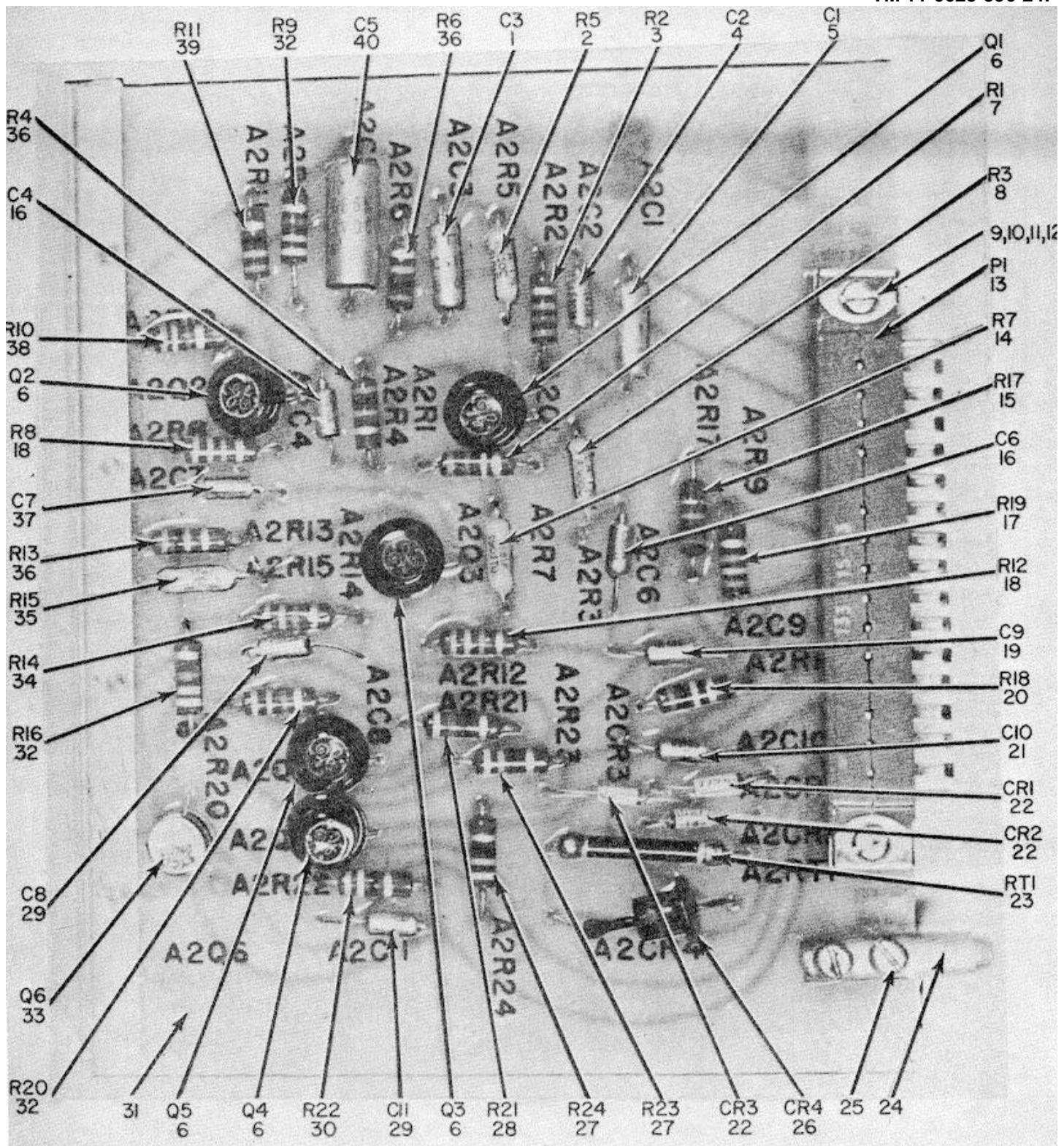


Figure 8. Preamplifier Assembly 1A3A1.

SECTION II

TM 11-6625-596-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	QTY INC IN UNIT
						GROUP 0303 PREAMPLIFIER ASSEMBLY 1A3A1		
8	1	PAHZZ	5961-00-577-3022	JAN2N220	81349	TRANSISTOR.....	EA	3
8	2	XDHZZ		CS13AE106M	81349	CAPACITOR, ELCTLT	EA	2
8	3	XDHZZ		RN60B1151F	81349	RESISTOR, FIXED, FILM	EA	2
8	4	XDHZZ		RN60B8250F	81349	RESISTOR, FIXED, FILM	EA	1
8	5	XDHZZ		212263	02230	CONNECTOR, PLUG, ELEC	EA	1
8	6	PAHZZ	5905-00-171-1985	RC20GF822K	81349	RESISTOR, FXD, CMPSN	EA	2
8	7	PAHZZ	5905-00-254-7087	RC20GF683K	81349	RESISTOR, FXD, CMPSN	EA	2
8	8	PAHZZ	5905-00-914-5532	RN60B8873F	81349	RESISTOR, FIXED, FILM	EA	1
8	9	PAHZZ	5905-00-185-8510	RC20GF103J	81349	RESISTOR, FXD, CMPSN	EA	1
8	10	XDHZZ		CS12AC336M	81349	CAPACITOR, ELCTLT	EA	2
8	11	PAHZZ	5905-00-279-2672	RC20GF182K	81349	RESISTOR, FXD, CMPSN	EA	1
8	12	PAHZZ	5910-00-007-2002	CS13RE225M	81349	CAPACITOR, ELCTLT	EA	1
8	13	XDHZZ	5305-00-983-6730	MS35206-218	96906	SCREW, MACHINE	EA	2
8	14	PAHZZ	5905-00-984-7685	RN6081500F	81349	RESISTOR, FIXED, FILM	EA	1
8	15	PAHZZ	5950-00-470-1432	002272	02230	PIN, LOCK.....	EA	1
8	16	PAHZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	4
8	17	XDHZZ	5305-00-889-2999	MS35223-17	96906	SCREW, MACHINE	EA	2
8	18	PAHZZ	5310-00-951-4679	MS27183-3	96906	WASHER, FLAT	EA	4
8	19	PAHZZ	5310-00-616-3554	MS35335-15	96906	WASHER, LOCK	EA	4
8	20	PAHZZ	5905-00-195-5514	RC20GF152K	81349	RESISTOR, FXD, CMPSN	EA	2
8	21	PAHZZ	5905-00-245-0023	RC20GF682K	81349	RESISTOR, FXD, CMPSN	EA	1
8	22	PAHZZ	5905-00-111-8357	RC20GF681K	81349	RESISTOR, FXD, CMPSN	EA	2
8	23	PAHZZ	5905-00-195-6451	RC20GF472K	81349	RESISTOR, FXD, CMPSN	EA	1
8	24	XDHZZ		003242	02230	PRINTED WIRING BD.....	EA	1
8	25	PAHZZ	5910-00-934-2865	CS13BE156K	81349	CAPACITOR, ELCTLT	EA	1
8	26	PAHZZ	5905-00-681-3628	RN65B10R0F	81349	RESISTOR, FIXED, FILM	EA	2
8	27	PAHZZ	5910-00-899-9129	CS13DD686M	81349	CAPACITOR, ELCTLT	EA	2
8	28	PAHZZ	5905-00-069-3913	RN60B2740E	81349	RESISTOR, FIXED, FILM	EA	1
8	29	PAHZZ	5910-00-823-1538	CP05A1KC223K3	81349	CAPACITOR, ELCTLT	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH IA3A2.

EL3NCOI

Figure 9. Meter Amplifier Assembly 1A3A2.

SECTION II

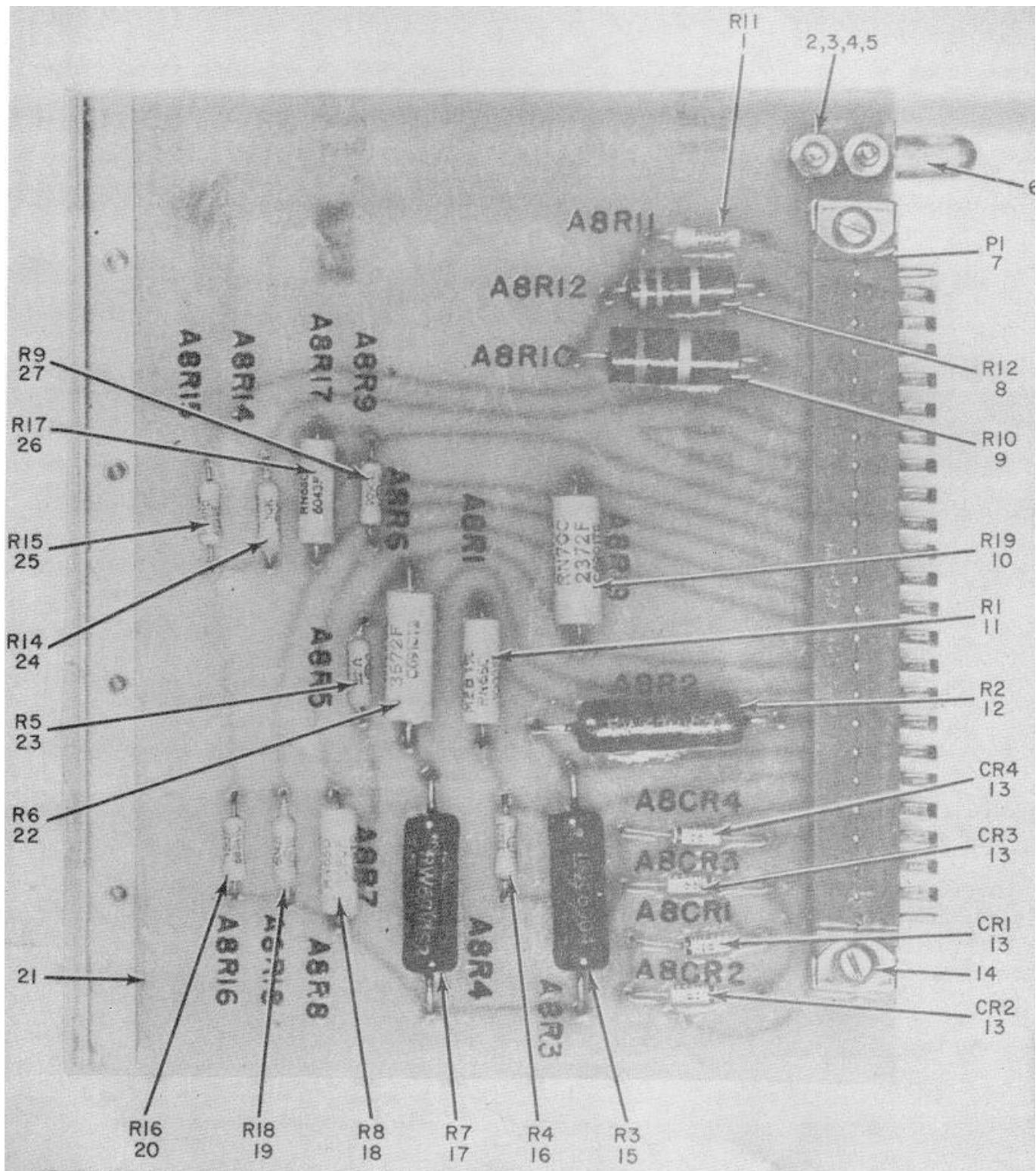
TM 11-6625-596-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	QTY INC IN UNIT
						GROUP 0304 METER AMPLIFIER ASSEMBLY 1A3A2		
9	1	PAHZZ	5910-00-936-1522	CS13AE106M	81349	CAPACITOR, ELCTLT	EA	1
9	2	XDHZZ		RN60B51R1F	81349	RESISTOR, FIXED, FILM	EA	1
9	3	PAHZZ	5905-00-190-8876	RC20GF153K	81349	RESISTOR, FXD, CMPSN	EA	1
9	4	XDHZZ		CS13BF393K	81349	CAPACITOR, ELCTLT	EA	1
9	5	PAHZZ	5910-00-782-1973	CS13BE106K	81349	CAPACITOR, ELCTLT	EA	1
9	6	PAHZZ	5961-00-752-0338	2N43A	81349	TRANSISTOR.....	EA	5
9	7	PAHZZ	5905-00-192-3981	RC20GF124J	81349	RESISTOR, FXD, CMPSN	EA	1
9	8	XDHZZ		RN60B3403F	81349	RESISTOR, FIXED, FILM	EA	1
9	9	XDHZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	4
9	10	PAHZZ	5305-00-983-6730	MS35223-18	96906	SCREW, MACHINE	EA	2
9	11	PAHZZ	5310-00-951-4679	MS27183-3	96906	WASHER, FLAT	EA	4
9	12	PAHZZ	5310-00-616-3554	MS35335-15	96906	WASHER, LOCK	EA	4
9	13	XDHZZ		212263	02230	CONNECTOR, RCPS, ELEC	EA	1
9	14	PAHZZ	5905-00-755-0677	RN60B1581F	81349	RESISTOR, FIXED, FILM	EA	1
9	15	PAHZZ	5905-00-190-8884	RC20GF123K	81349	RESISTOR, FXD, CMPSN	EA	1
9	16	PAHZZ	5910-00-936-4820	CS13BH104M	81349	CAPACITOR, ELCTLT	EA	2
9	17	PAHZZ	5905-00-190-8879	RC20GF183K	81349	RESISTOR, FXD, CMPSN	EA	1
9	18	PAHZZ	5905-00-254-7087	RC20GF683K	81349	RESISTOR, FXD, CMPSN	EA	2
9	19	PAHZZ	5910-00-934-2920	CS13BF224M	81349	CAPACITOR, ELCTLT	EA	1
9	20	PAHZZ	5905-00-192-3987	RC20GF104K	81349	RESISTOR, FXD, CMPSN	EA	1
9	21	PAHZZ	5910-00-934-2921	CS13BH154K	81349	CAPACITOR, ELCTLT	EA	1
9	22	PAHZZ	5961-00-669-6884	JAN1N277	81349	SEMICONDUCTOR, DIODE	EA	3
9	23	PAHZZ	5905-00-186-0766	RB36L4	73168	RESISTOR, THERMAL.....	EA	1
9	24	PAHZZ	5950-00-470-1432	003383	02230	PIN, LOCK.....	EA	1
9	25	PAHZZ	5305-00-889-2999	MS35223-17	96906	SCREW, MACHINE	EA	2
9	26	PAHZZ	5961-00-785-3219	1N93A	81349	SEMICONDUCTOR, DIODE	EA	1
9	27	PAHZZ	5905-00-111-4734	RC20GF470K	81349	RESISTOR, FXD, CMPSN	EA	2
9	28	XDHZZ		RC20GF820K	81349	RESISTOR, FXD, CMPSN	EA	1
9	29	PAHZZ	5910-00-070-7654	CS13BG822K	81349	CAPACITOR, ELCTLT	EA	2
9	30	PAHZZ	5905-00-195-5571	RC20GF680J	81349	RESISTOR, FXD, CMPSN	EA	1
9	31	XDHZZ		003132	02230	PRINTED WIRING BD.....	EA	1
9	32	PAHZZ	5905-00-195-6451	RC20GF472K	81349	RESISTOR, FXD, CMPSN	EA	3
9	33	XDHZZ		2N214	81349	TRANSISTOR.....	EA	1
9	34	PAHZZ	5905-00-195-6502	RC20GF332K	81349	RESISTOR, FXD, CMPSN	EA	1
9	35	PAHZZ	5905-00-914-0127	RN60B1540F	81349	RESISTOR, FIXED, FILM	EA	1
9	36	PAHZZ	5905-00-185-8518	RC20GF103K	81349	RESISTOR, FXD, CMPSN	EA	3
9	37	PAHZZ	5910-00-926-9785	CS13BJ683K	81349	CAPACITOR, ELCTLT	EA	1
9	38	PAHZZ	5905-00-245-0023	RC20GF682K	81349	RESISTOR, FXD, CMPSN	EA	1
9	39	PAHZZ	5905-00-279-2621	RC20GF330K	81349	RESISTOR, FXD, CMPSN	EA	1

SECTION II

TM 11-6625-596-24P

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
9	40	PAHZZ	5910-00-899-9129	CS13BD686M	81349	CAPACITOR, ELCTLT.....	EA	1
					26/(27 blank)			



NOTE: FOR COMPLETE REFERENCE DESIGNATION, PREFIX WITH 1A3A8.

Figure 10. Ring Generator Assembly 1A3A8.

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE					U/M	
						GROUP 0305 RING GENERATOR ASSEMBLY 1A318		
10	1	PAHZZ	5905-00-646-5678	RN60B1004F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	2	PAHZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	2
10	3	PAHZZ	5305-00-889-2999	MS35223-17	96906	SCREW, MACHINE.....	EA	2
10	4	PAHZZ	5310-00-951-4679	MS27183-3	96906	WASHER, FLAT.....	EA	2
10	5	PAHZZ	5310-00-616-3554	MS35335-15	96906	WASHER, LOCK.....	EA	2
10	6	PAHZZ	5950-00-470-1432	002272	02230	PIN, LOCK.....	EA	1
10	7	XDHZZ		222343	02230	CONNECOTR, PLUG, ELEC	EA	1
10	8	PAHZZ	5905-00-299-2040	RC32GF472K	81349	RESISTOR, FXD, CMPSN.....	EA	1
10	9	PAHZZ	5905-00-195-5524	RC42GF182K	81349	RESISTOR, FXD, CMPSN.....	EA	1
10	10	PAHZZ	5905-00-552-7195	RN7082372F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	11	PAHZZ	5905-00-539-3982	RN65B1003F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	12	PAHZZ	5905-00-812-9698	RW57V122	81349	RESISTOR, FIXED, WW	EA	1
10	13	PAHZZ	5961-00-669-6884	JAN1N277	81349	SEMICONDUCTOR, DIODE	EA	4
10	14	PAHZZ	5305-00-983-6730	MS35206-218	96906	SCREW, MACHINE.....	EA	2
10	15	XDHZZ		RW57V282	81349	RESISTOR, FIXED, WW	EA	1
10	16	PAHZZ	5905-00-681-8757	RN60B3320F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	17	PAHZZ	5905-00-087-6593	RW57V152	81349	RESISTOR, FIXED, WW	EA	1
10	18	PAHZZ	5905-00-681-3628	RN65B10R0F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	19	PAHZZ	5905-00-763-5280	RN6086040F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	20	PAHZZ	5905-00-577-6735	RN6081212F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	21	XDHZZ		003322	02230	PRINTED WIRING BD.....	EA	1
10	22	PAHZZ	5905-00-050-1126	RN70B3572F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	23	PAHZZ	5905-00-984-1463	RN60D2210F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	24	XDHZZ		RN6081002F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	25	XDHZZ		RN6084222F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	26	XDHZZ		RN6586043F	81349	RESISTOR, FIXED, FILM.....	EA	1
10	27	XDHZZ		RN6089091F	81349	RESISTOR, FIXED, FILM.....	EA	1

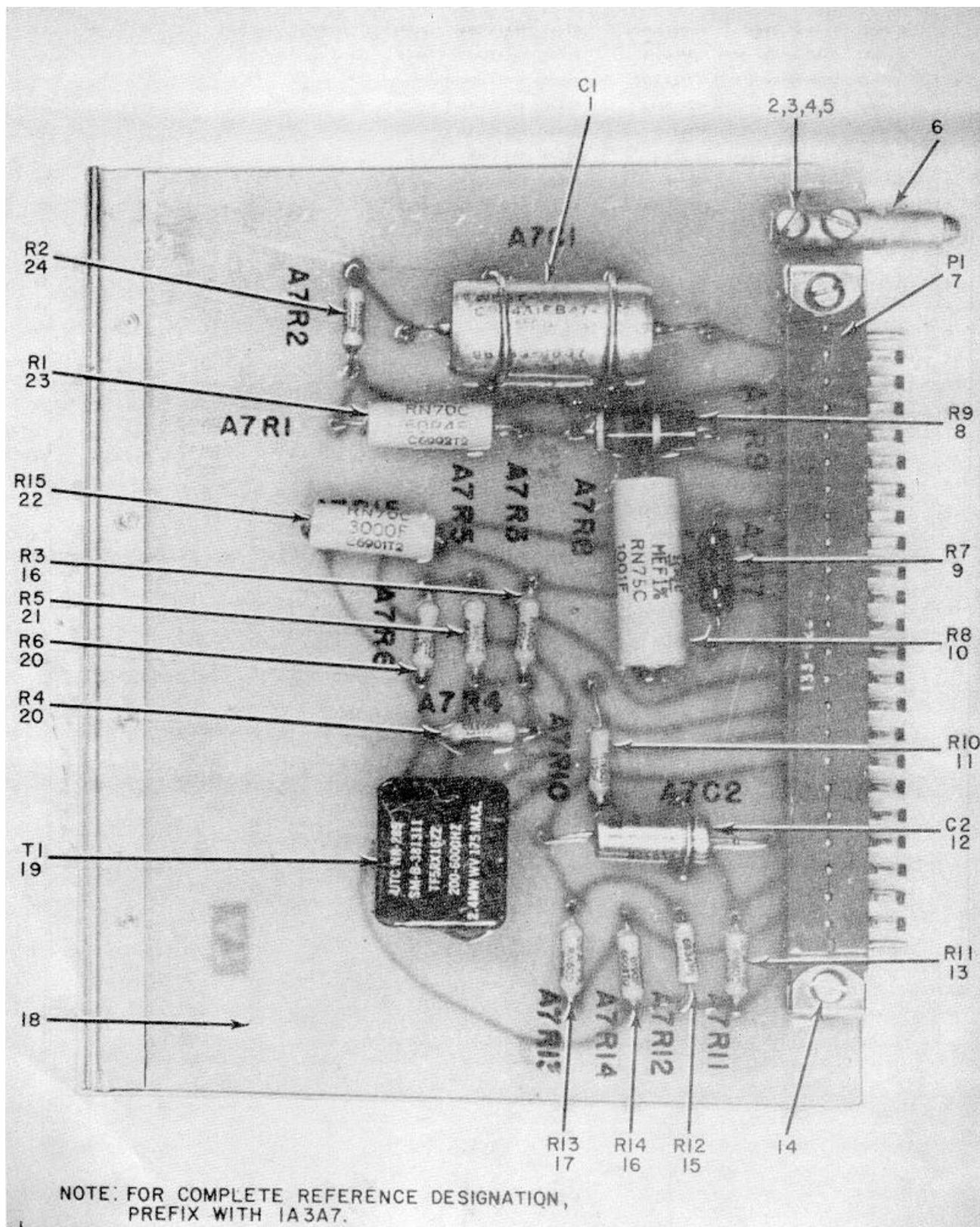


Figure 11. Transmission Efficiency Assembly 1A3A7.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		QTY INC IN UNIT	
						GROUP 0306 TRANSMISSION EFFICIENCY ASSEMBLY 1A3A7		
11	1	PAHZZ	5910-00-621-9459	CP04A1EB474K1	81349	CAPACITOR, FXD, PAPER	EA	1
11	2	PAHZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	2
11	3	XDHZZ	5305-00-889-2999	MS35223-17	96906	SCREW, MACHINE.....	EA	2
11	4	PAHZZ	5310-00-951-4679	MS27183-3	96906	WASHER, FLAT	EA	4
11	5	XDHZZ		MS35338-15	96906	WASHER, LOCK	EA	2
11	6	XDHZZ		00272	02230	PIN, LOCK.....	EA	1
11	7	XDHZZ		222343	02230	CONNECTOR, PLUG, ELEC	EA	1
11	8	PAHZZ	5905-00-111-4734	RC32GF470K	81349	RESISTOR, FXD, CMPSN.....	EA	1
11	9	PAHZZ	5905-00-578-9744	RW59V201	81349	PESISTOR, FIXED, WW	EA	1
11	10	PAHZZ	5905-00-552-2438	RN7581001F	81349	RESISTOR, FIXED, FILM	EA	1
11	11	PAHZZ	5905-00-850-0967	RN6081131F	81349	RESISTOR, FIXED, FILM	EA	1
11	12	XDHZZ		CL64CH400MP3	81349	CAPACITOR, ELECTLT	EA	1
11	13	PAHZZ	5905-00-800-2512	RN6081620F	81349	RESISTOR, FIXED, FILM	EA	1
11	14	XDHZZ	5305-00-983-6730	MS35206-218	96906	SCREW, MACHINE	EA	2
11	15	PAHZZ	5905-00-681-8755	RN6088251F	81349	RESISTOR, FIXED, FILM	EA	1
11	16	PAHZZ	5905-00-952-1755	RN60B6190F	81349	RESISTOR, FIXED, FILM	EA	2
11	17	PAHZZ	5905-00-728-4810	RN60B1102K	81349	RESISTOR, FIXED, FILM	EA	1
11	18	XDHZZ		003072	02230	PRINTED WIRING BD.....	EA	1
11	19	PAHZZ	5905-00-470-1433	002532	02230	TRANSFORMER	EA	1
11	20	XDHZZ		RN60B7150F	81349	RESISTOR, FIXED, FILM	EA	2
11	21	PAHZZ	5905-00-078-7447	RN60B3401F	81349	RESISTOR, FIXED, FILM	EA	1
11	22	XDHZZ		RN70C3000F	81349	RESISTOR, FIXED, FILM	EA	1
11	23	PAHZZ	5905-00-176-2694	RNC70K60R4FS	81349	RESISTOR, FIXED, FILM	EA	1
11	24	PAHZZ	5905-00-722-1770	RN60B5620F	81349	RESISTOR, FIXED, FILM	EA	1
					31			

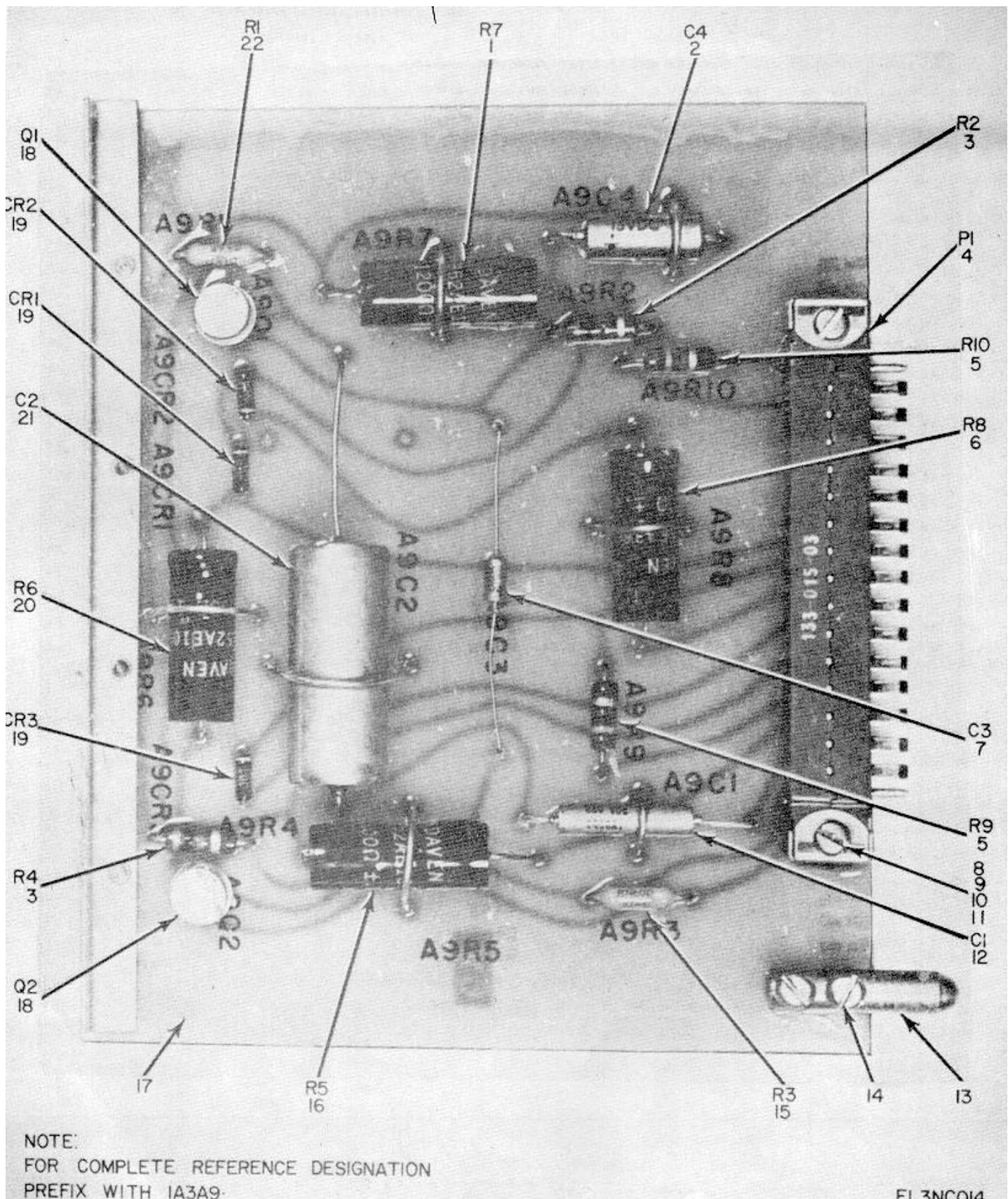


Figure 12. Dial Percent Break Assembly 1A3A9.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		QTY INC IN UNIT	
						GROUP 0307 DIAL PERCENT ASSEMBLY 1A3A9		
12	1	PAHZZ	5905-00-401-6628	R852AE12000C	81349	RESISTOR, FIXED, WW	EA	1
12	2	XDHZZ		CS128D686K	81349	CAPACITOR, ELCTLT.....	EA	1
12	3	PAHZZ	5905-00-110-0196	RC20GF102K	81349	RESISTOR, FXD, CMPSN.....	EA	2
12	4	XDHZZ		212263	02230	CONNECTOR, RCPS, ELEC.....	EA	1
12	5	PAHZZ	5905-00-141-1130	RC20GF272K	81349	RESISTOR, FXD, CMPSN.....	EA	2
12	6	PAHZZ	5905-00-471-6219	R052AE33401C	81349	RESISTOR, FIXED, WW	EA	1
12	7	XDHZZ		CS12AG010K	81349	CAPACITOR, ELCTLT.....	EA	1
12	8	PAHZZ	5310-00-422-5284	RS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	4
12	9	PAHZZ	5305-00-983-6730	RS35223-18	96906	SCREW, MACHINE.....	EA	2
12	10	PAHZZ	5310-00-958-4679	MS27183-3	96906	WASHER, FLAT	EA	4
12	11	PAHZZ	5310-00-616-3554	MS35335-15	96906	WASHER, LOCK	EA	4
12	12	PAHZZ	5910-00-978-9338	CQ00A1MC68201	81349	CAPACITOR, ELCTLT.....	EA	1
12	13	PAHZZ	5950-00-470-1432	002272	02230	PIN, LOCK.....	EA	1
12	14	PAHZZ	5305-00-889-2999	MS35223-17	96906	SCREW, MACHINE	EA	2
12	15	PAHZZ	5905-00-681-8758	03322F	01349	RESISTOR, FIXED, FILM	EA	1
12	16	PAHZZ	5905-00-471-6218	R052AE16000C	81349	RESISTOR, FIXED, WW	EA	1
12	17	XDHZZ		003312	02230	PRINTED WIRING BD.....	EA	1
12	18	PAHZZ	5961-00-752-5229	USAF24404	81349	TRANSISTOR.....	EA	2
12	19	PAHZZ	5961-00-842-4864	81914	81349	SEMICONDUCTOR, DIODE	EA	3
12	20	PAHZZ	5905-00-471-6217	R052AE10300C	81349	RESISTOR, FIXED, WW	EA	1
12	21	PAHZZ	5910-00-913-3064	CQ08A1MC084J1	81349	CAPACITOR, ELCTLT.....	EA	1
12	22	PAHZZ	5905-00-577-6747	RN6084752F	81349	RESISTOR, FIXED, FILM	EA	1
					33			

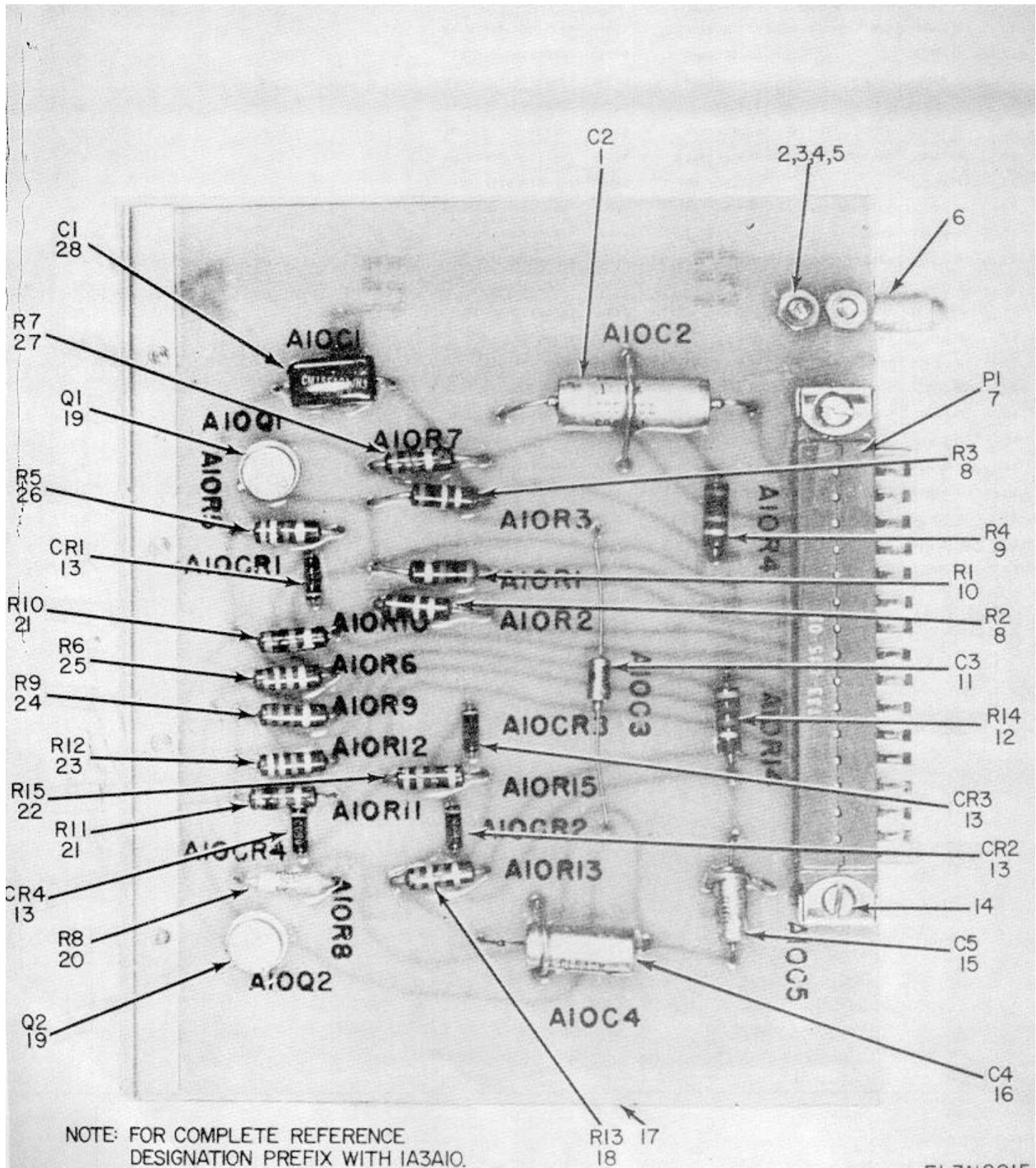


Figure 13. Dial Speed Assembly 1A3A10.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		QTY INC IN UNIT	
						GROUP 0308 DIAL SPEED ASSEMBLY 1A3A10		
13	1	XDHZZ	CQ0A1MC104J1	81349	CAPACITOR, ELCTLT.....		EA	1
13	2	PAHZZ	5310-00-722-5284	96906	NUT, PLAIN, HEXAGON.....		EA	2
13	3	PAHZZ	5305-00-889-2999	96906	SCREW, MACHINE.....		EA	2
13	4	PAHZZ	5310-00-951-4679	96906	WASHER, FLAT.....		EA	2
13	5	PAHZZ	5310-00-616-3554	96906	WASHER, LOCK.....		EA	2
13	6	PAHZZ	5950-00-470-1432	002272	PIN, LOCK.....		EA	1
13	7	XDHZZ	212263	02230	CONNECTOR, RCPT, ELEC		EA	1
13	8	PAHZZ	5905-00-192-3987	81349	RESISTOR, FXD, CMPSN.....		EA	2
13	9	PAHZZ	5905-00-185-8510	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	10	PAHZZ	5905-00-409-7616	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	11	PAHZZ	5910-00-936-1334	91349	CAPACITOR, ELCTLT.....		EA	1
13	12	PAHZZ	5905-00-171-1999	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	13	PAHZZ	5961-00-842-9864	1N914	SEMICONDUCTOR, DIODE		EA	4
13	14	PAHZZ	5305-00-983-6730	96906	SCREW, MACHINE.....		EA	2
13	15	XDHZZ	CL64CE150MP3	81349	CAPACITOR, ELCTLT.....		EA	1
13	16	XDHZZ	CL64CH400MP3	81349	CAPACITOR, ELCTLT.....		EA	1
13	17	XDHZZ	003332	02230	PRINTED WIRING BD.....		EA	1
13	18	PAHZZ	5905-00-279-2672	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	19	PAHZZ	5961-00-752-5229	81349	TRANSISTOR.....		EA	2
13	20	XDHZZ	RN60B8252F	81349	RESISTOR, FIXED, FILM		EA	1
13	21	PAHZZ	5905-00-106-9344	81349	RESISTOR, FXD, CMPSN.....		EA	2
13	22	PAHZZ	5905-00-195-6451	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	23	PAHZZ	5905-00-171-2005	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	24	PAHZZ	5905-00-171-2009	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	25	PAHZZ	5905-00-114-5441	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	26	PAHZZ	5905-00-245-0023	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	27	PAHZZ	5905-00-141-0592	81349	RESISTOR, FXD, CMPSN.....		EA	1
13	28	PAHZZ	CM15F101JN3	81349	CAPACITOR, FXD, MICA		EA	1

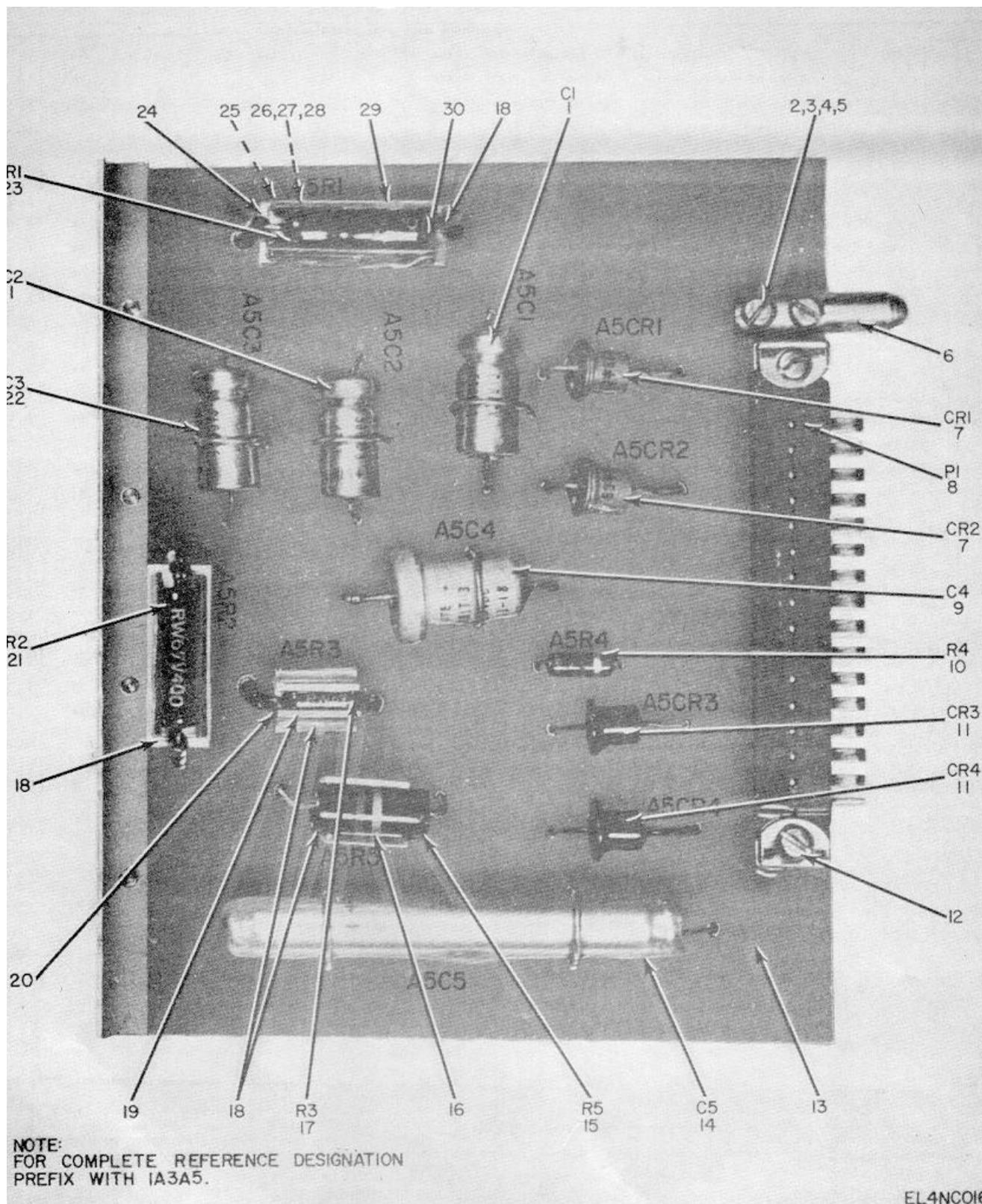
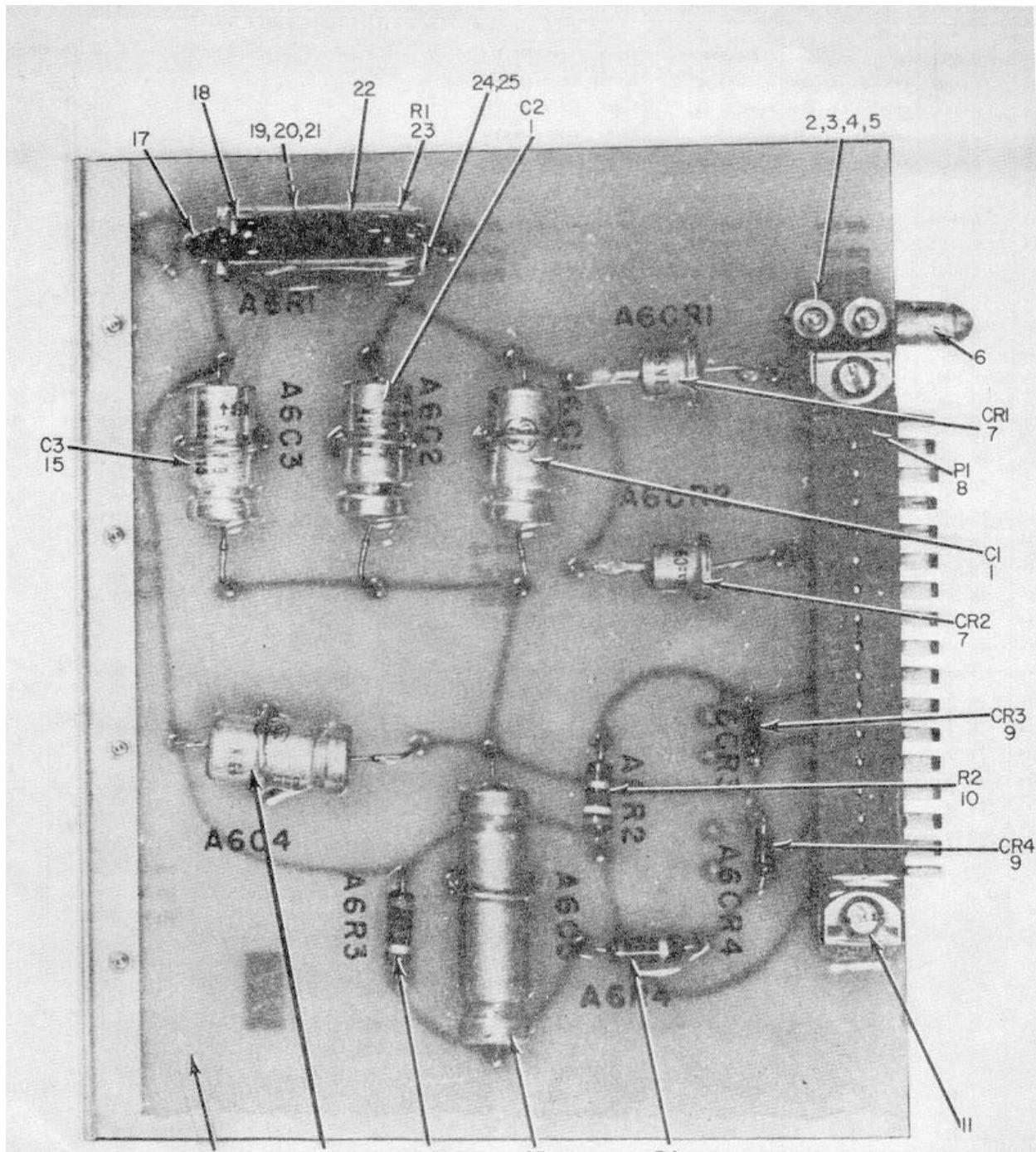


Figure 14. Positive Power Supply 1A3A5.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		QTY INC IN UNIT	
						GROUP 0309 POSITIVE SUPPLY 1A3A5		
14	1	XDHZZ	5310-00-722-5284	CL64CK500MP3	81349	CAPACITOR, ELCTLT.....	EA	2
14	2	PAHZZ	5305-00-889-2999	MS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	2
14	3	PAHZZ	5310-00-951-4679	MS35223-17	96906	SCREW, MACHINE.....	EA	2
14	4	PAHZZ	5310-00-616-3554	MS27183-3	96906	WASHER, FLAT	EA	2
14	5	PAHZZ	5950-00-470-1432	MS35335-15	96906	WASHER, LOCK	EA	2
14	6	PAHZZ	5961-00-577-6214	002272	02230	PIN, LOCK.....	EA	1
14	7	PAHZZ	5961-00-110-0196	1N538	81349	SEMICONDUCTOR, DIODE	EA	2
14	8	XDHZZ	5305-00-983-6730	212263	02230	CONNECTOR, RCPS, ELEC	EA	1
14	9	XDHZZ	5905-00-185-8516	CL44BG181TP3	81349	CAPACITOR, ELCTLT.....	EA	1
14	10	PAHZZ	5961-00-978-7660	RC20GF102K	81349	RESISTOR, FXD, CMPSN.....	EA	1
14	11	PAHZZ	5310-00-951-4679	JAN1N540	81349	SEMICONDUCTOR, DIODE	EA	2
14	12	PAHZZ	5310-00-951-4679	MS35223-18	96906	SCREW, MACHINE.....	EA	2
14	13	XDHZZ		003272	02230	PRINTED WIRING BD.....	EA	1
14	14	XDHZZ		CL35B0200MP3	81349	CAPACITOR, ELCTLT.....	EA	1
14	15	PAHZZ	5905-00-185-8516	RC42GF103K	81349	RESISTOR, FXD, CMPSN.....	EA	1
14	16	XDHZZ		013392	02230	CLIP, SPRING, TENSION.....	EA	1
14	17	XDHZZ		RW59V251	81349	RESISTOR, FIXED, WW	EA	1
14	18	XDHZZ		003382	02230	HT SINK, ELEC CMPNT.....	EA	4
14	19	XDHZZ		003392	02230	CLIP, SPRING, TENSION.....	EA	1
14	20	XDHZZ		003352	02230	SPACER, PLATE.....	EA	6
14	21	XDHZZ		RW57V400	81349	RESISTOR, FIXED, WW	EA	1
14	22	XDHZZ		CL64CJ600MP3	81349	CAPACITOR, ELCTLT.....	EA	1
14	23	XDHZZ		RW7V500	81349	RESISTOR, FIXED, WW	EA	1
14	24	XDHZZ		PVC105-15	92194	INSULATION, SLV, ELEC.....	EA	8
14	25	XDHZZ		MS35239-15	96906	SCREW, MACHINE.....	EA	8
14	26	PAHZZ	5310-00-934-9738	MS35649-22	96906	NUT, PLAIN, HEXAGON.....	EA	12
14	27	PAHZZ	5310-00-087-0057	MS27183-2	96906	WASHER, FLAT	EA	24
14	28	PAHZZ	5310-00-543-5060	MS35337-39	96906	WASHER, LOCK	EA	8
14	29	XDHZZ		013382	02230	CLIP, SPRING TENSION.....	EA	2
14	30	XDHZZ		033342	02230	SPACER, PLATE.....	EA	6
					37			



NOTE:
FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH IA3A6.

EL3NCO17

Figure 15. Negative Power Supply 1A3A6.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		QTY INC IN UNIT	
						GROUP 0310 NEGATIVE POWER SUPPLY 1A3A6		
15	1	XDHZZ	5310-00-722-5284	CL64CK500MP3	81349	CAPACITOR, ELCTLT.....	EA	2
15	2	PAHZZ	5305-00-889-2999	MS35649-42	96906	NUT, PLAIN, HEXAGON.....	EA	2
15	3	PAHZZ	5310-00-951-4679	MS35223-17	96906	SCREW, MACHINE.....	EA	2
15	4	PAHZZ	5310-00-616-3554	MS27183-3	96906	WASHER, FLAT.....	EA	2
15	5	PAHZZ	5310-00-470-1432	MS35335-15	96906	WASHER, LOCK.....	EA	2
15	6	PAHZZ	5950-00-577-6214	002272	02230	PIN, LOCK.....	EA	1
15	7	PAHZZ	5961-00-752-6115	1N538	80131	SEMICONDUCTOR, DIODE.....	EA	2
15	8	XDHZZ	5961-00-185-6575	212263	02230	CONNECTOR, RCPS, ELEC.....	EA	1
15	9	PAHZZ	5905-00-983-6730	1N964B	81349	SEMICONDUCTOR, DIODE.....	EA	2
15	10	PAHZZ	5905-00-141-0592	RC20GF392K	81349	RESISTOR, FXD, CMPSN.....	EA	1
15	11	PAHZZ	5305-00-110-0196	MS35223-18	96906	SCREW, MACHINE.....	EA	2
15	12	PAHZZ	5905-00-934-9738	RC20GF122K	81349	RESISTOR, FXD, CMPSN.....	EA	1
15	13	XDHZZ		CL24BH111UP3	81349	CAPACITOR, ELCTLT.....	EA	1
15	14	PAHZZ		RC0GF102K	81349	RESISTOR, FXD, CMPSN.....	EA	1
15	15	XDHZZ		CL64CJ600MP3	81349	CAPACITOR, ELCTLT.....	EA	2
15	16	XDHZZ		003302	02230	PRINTED WIRING BD.....	EA	1
15	17	XDHZZ		PVC105-15	92194	INSULATION, SLV, ELEC.....	EA	2
15	18	XDHZZ		003382	02230	HEAT SK, ELEC CMPNT.....	EA	1
15	19	PAHZZ		MS35649-22	96906	NUT, PLAIN, HEXAGON.....	EA	4
15	20	XDHZZ		MS35239-15	96906	SCREW, MACHINE.....	EA	2
15	21	PAHZZ		MS35337-39	96906	WASHER, LOCK.....	EA	2
15	22	XDHZZ		013382	02230	CLIP, SPRING, TENSION.....	EA	1
15	23	XDHZZ		RW57V900	81349	RESISTOR, FIXED, WW.....	EA	1
15	24	PAHZZ		MS27183-2	96906	WASHER, FLAT.....	EA	6
15	25	XDHZZ		003342	02230	SPACER, PLATE.....	EA	3
					39			

SECTION IV.
TM 11-6625-596-24P
NATIONAL STOCK NUMBER AND PART NUMBER INDEX
NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS ARE INCLUDED AT END OF INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-012-0622	5	29	5305-00-469-8376	2	5
5310-00-013-4530	2	19	5950-00-470-1429	4	52
5310-00-013-4530	4	64	5950-00-470-1430	7	15
5310-00-013-4530	5	36	5950-00-470-1431	7	23
5310-00-045-3296	4	3	5950-00-470-1432	6	7
5310-00-045-3299	3	9	5950-00-470-1432	7	28
5310-00-045-3299	4	40	5950-00-470-1432	8	15
5310-00-045-3299	5	30	5950-00-470-1432	9	24
5310-00-045-4007	2	22	5950-00-470-1432	10	6
5310-00-045-4007	4	67	5950-00-470-1432	12	13
5310-00-045-4007	5	34	5950-00-470-1432	13	6
5905-00-050-1126	10	22	5950-00-470-1432	14	6
6240-00-057-2887	4	4	5950-00-470-1432	15	6
5905-00-069-3913	8	28	5950-00-470-1433	11	19
5910-00-070-7654	9	29	5950-00-470-1434	5	14
5905-00-078-7447	11	21	5950-00-470-1434	7	16
5310-00-082-1404	4	66	5950-00-470-1435	5	20
5310-00-082-1404	5	35	5905-00-471-6217	12	20
5310-00-087-0057	14	27	5905-00-471-6218	12	16
5310-00-087-0057	15	24	5905-00-471-6219	12	6
5905-00-111-4742	6	2	5305-00-482-4401	2	24
5940-00-156-7344	4	60	5340-00-482-4412	4	33
5355-00-160-5910	4	8	5905-00-539-3982	10	11
5905-00-171-1985	8	6	5905-00-542-7836	6	13
5905-00-171-2005	13	23	5905-00-552-2265	4	59
5905-00-171-2006	7	1	5905-00-552-2438	11	10
5905-00-171-2009	7	14	5905-00-552-2859	4	58
5905-00-171-2009	13	24	5905-00-552-3480	4	32
5905-00-185-6575	15	10	5905-00-552-7195	10	10
5905-00-185-8510	8	9	5905-00-556-6638	4	31
5905-00-185-8510	13	9	5905-00-577-2829	6	11
5905-00-185-8518	7	3	5961-00-577-3022	6	20
5905-00-185-8518	9	36	5961-00-577-3022	8	1
5905-00-186-0766	9	23	5961-00-577-6214	4	72
5905-00-190-8876	6	24	5961-00-577-6214	14	7
5905-00-190-8876	9	3	5905-00-577-6735	10	20
5905-00-190-8879	7	27	5905-00-577-6747	12	22
5905-00-190-8879	9	17	5905-00-578-9744	11	9
5905-00-190-8882	7	12	5905-00-581-1860	4	57
5905-00-190-8884	9	15	5905-00-583-6233	6	27
5905-00-192-3981	9	7	5905-00-615-7730	6	8
5905-00-192-3987	9	20	5930-00-615-9376	4	27
5905-00-192-3987	13	8	5310-00-616-3554	6	6
5905-00-195-5514	6	23	5310-00-616-3554	7	9
5905-00-195-5514	8	20	5310-00-616-3554	7	21
5905-00-195-5524	10	9	5310-00-616-3554	8	19
5905-00-195-5571	9	30	5310-00-616-3554	9	12
5905-00-195-6451	6	17	5310-00-616-3554	10	5
5905-00-195-6451	8	23	5310-00-616-3554	12	11
5905-00-195-6451	9	32	5310-00-616-3554	13	5
5905-00-195-6451	13	22	5310-00-616-3554	14	5
5905-00-195-6502	9	34	5310-00-616-3554	15	5
6240-00-223-9100	4	29	5905-00-646-5678	10	1
5920-00-229-1317	4	26	5905-00-660-3641	5	17
5805-00-244-1915	5	16	5905-00-660-4076	6	26
5905-00-245-0023	8	21	5961-00-669-6884	9	22
5905-00-245-0023	9	38	5961-00-669-6884	10	13
5905-00-245-0023	13	26	5905-00-681-3628	8	26
5905-00-254-7087	7	2	5905-00-681-3628	10	18
5905-00-254-7087	8	7	5905-00-681-8755	11	15
5905-00-254-7087	9	18	5905-00-681-8757	10	16
5905-00-256-0412	4	74	5905-00-681-8758	12	15
5905-00-279-2621	7	25	5905-00-702-6278	5	18
5905-00-279-2621	9	39	5905-00-722-1770	11	24
5905-00-279-2672	8	11	5310-00-722-5284	3	21
5905-00-279-2672	13	18	5310-00-722-5284	6	3
5325-00-291-9366	2	12	5310-00-722-5284	7	6
5905-00-401-6628	12	1	5310-00-722-5284	7	18
5905-00-409-7616	13	10	5310-00-722-5284	8	16
5305-00-416-6297	4	2	5310-00-722-5284	9	9
5975-00-419-9822	4	15	5310-00-722-5284	10	2
5975-00-419-9823	4	24	5310-00-722-5284	11	2
5305-00-429-0749	2	10	5310-00-722-5284	12	8
5930-00-448-2719	4	41	5310-00-722-5284	13	2
5930-00-448-2724	4	37	5310-00-722-5284	14	2
5930-00-448-2725	4	53	5310-00-722-5284	15	2
5965-00-448-2744	2	11	5905-00-728-4810	11	17
5965-00-448-2745	2	2	5961-00-752-0338	7	24
5305-00-469-6886	4	9	5961-00-752-0338	9	6
5340-00-469-8367	4	47	5905-00-752-3707	3	2

SECTION IV
TM 11-6625-596-24P
STOCK NUMBER

	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5961-00-752-5229	12	18	6625-00-931-6814	5	9
5961-00-752-5229	13	19	6625-00-931-6815	5	11
5961-00-752-6115	15	9	6625-00-931-6816	5	10
5905-00-752-7319	3	3	5910-00-934-2920	9	19
5905-00-755-0677	9	14	5910-00-934-2921	9	21
5905-00-763-5280	10	19	5310-00-934-9739	3	4
5910-00-782-1973	9	5	5310-00-934-9751	4	34
5961-00-785-3219	9	26	5910-00-936-1334	13	11
5905-00-800-2512	11	13	5910-00-936-1522	9	1
5310-00-809-8544	4	39	5910-00-936-4820	9	16
5905-00-812-9698	10	12	5905-00-942-9326	7	13
5961-00-821-8976	5	15	5310-00-951-4679	6	5
5910-00-823-1538	8	29	5310-00-951-4679	7	8
5910-00-835-2175	6	15	5310-00-951-4679	7	20
5961-00-842-9864	12	19	5310-00-951-4679	8	18
5961-00-842-9864	13	13	5310-00-951-4679	9	11
5961-00-843-5177	5	13	5310-00-951-4679	10	4
5905-00-850-0967	11	11	5310-00-951-4679	11	4
5305-00-889-2997	3	5	5310-00-951-4679	12	10
5910-00-894-4546	6	25	5310-00-951-4679	13	4
5910-00-899-9129	6	12	5310-00-951-4679	14	4
5910-00-899-9129	8	27	5310-00-951-4679	15	4
5910-00-899-9129	9	40	5961-00-951-6301	5	12
5910-00-913-3064	12	21	5905-00-952-1755	11	16
5905-00-914-5532	8	8	5305-00-958-5453	2	4
5910-00-926-9785	9	37	6625-00-971-6203	4	1
5910-00-926-9786	6	21	5961-00-978-7660	14	11
5910-00-926-9786	7	4	5910-00-978-9338	12	12
6625-00-931-6804	5	6	5305-00-984-4989	5	26
6625-00-931-6805	5	7	5305-00-984-6189	3	8
6625-00-931-6806	5	8	5305-00-984-6194	4	38
6625-00-931-6808	5	5	5905-00-984-7685	8	14
6625-00-931-6809	5	2	5905-00-989-5560	6	29
6625-00-931-6810	5	3	5905-00-993-2263	6	19

PART NUMBER

	FIG.	ITEM	PART NUMBER	FIG.	ITEM
	FSCM	NO.	NO.	FSCM	NO.
A003012	02230	2	8	CS138F393K	9
CL24BH111UP3	81349	4	71	CS13BG822K	9
CL24BH111UP3	81349	6	28	CS13BH104M	9
CL24BH111UP3	81349	14	13	CS13BH154K	9
CL35BO200MP3	81349	14	14	CS13BJ683K	9
CL44BG181TP3	81349	14	9	CS13DD686M	8
CL64CB300MP3	81349	7	26	FO2B250V3-8A	8
CL64CE150MP3	81349	13	15	IN29868	4
CL64CH080MP3	81349	6	10	IN2989RB	5
CL64CH080MP3	81349	7	5	JANIN277	12
CL64CH400MP3	81349	7	11	JANIN277	10
CL64CH400MP3	81349	11	12	JANIN540	14
CL64CH400MP3	81349	13	16	JAN2N220	6
CL64CJ600MP3	81349	14	22	JAN2N220	8
CL64CJ600MP3	81349	15	15	KB2216	7
CL64CK500MP3	81349	14	1	MS15571-1	22
CL64CK500MP3	81349	15	1	MS27183-2	4
CM15F101JN3	81349	13	28	MS27183-2	4
CO09A1EC472K1	81349	6	25	MS27183-3	14
CP04A1EB474K1	81349	11	1	MS27183-3	27
CP05A1KC223K3	81349	8	29	MS27183-3	6
CP09A1EB103K1	81349	6	15	MS27183-3	8
CP09A1EC682K1	81349	6	14	MS27183-3	9
CQ08A1MC104J1	81349	13	1	MS27183-3	11
CQ08A1MC682J1	81349	12	12	MS27183-3	10
CQ08A1MC684J1	81349	12	21	MS27183-3	12
CS12AC336M	81349	8	10	MS27183-3	13
CS12AG010K	81349	12	7	MS27183-3	14
CS12BB157K	81349	6	21	MS27183-3	15
CS12BB157K	81349	7	4	MS27183-5	2
CS12BD686K	81349	12	2	MS27183-6	4
CS12BG105K	81349	13	11	MS27183-6	4
CS13AE106M	81349	8	2	MS27183-7	35
CS13AE106M	81349	9	1	MS27183-7	39
CS13BC127K	81349	3	1	MS35059-21	4
CS13BD686M	81349	6	12	MS35190-236	27
CS13BD686M	81349	9	40	MS35206-215	4
CS13BE106K	81349	9	5	MS35206-241	6
CS13BE106K	81349	8	25	MS35206-246	8
CS13BE156K	81349	8	12	MS35223-17	38
CS13BE225M	81349	9	19	MS35223-17	4
CS13BF224M	81349			MS35223-17	4

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35223-17	96906	9	25	RA20LASB501A	81349	5	17
MS35223-17	96906	10	3	RB36L4	73168	9	23
MS35223-17	96906	11	3	RB52AE10300C	81349	12	20
MS35223-17	96906	12	14	RB52AE12000C	81349	12	1
MS35223-17	96906	13	3	RB52AE16000C	81349	12	16
MS35223-17	96906	14	3	RB52AE33601C	81349	12	6
MS35223-17	96906	15	3	RCR20G391JS	81349	6	2
MS35223-18	96906	7	7	RC20GF101J	81349	13	21
MS35223-18	96906	9	10	RC20GF102K	81349	7	30
MS35223-18	96906	12	9	RC20GF102K	81349	12	3
MS35223-18	96906	13	14	RC20GF103K	81349	14	10
MS35223-18	96906	14	12	RC20GF103K	81349	15	14
MS35223-18	96906	15	11	RC20GF104K	81349	8	9
MS35225-13	96906	4	62	RC20GF104K	81349	13	9
MS35225-29	96906	4	49	RC20GF105K	81349	13	10
MS35225-29	96906	5	26	RC20GF122K	81349	13	27
MS35225-31	96906	2	20	RC20GF122K	81349	15	12
MS35225-31	96906	4	65	RC20GF123K	81349	9	15
MS35225-31	96906	5	37	RC20GF124K	81349	9	7
MS35225-7	96906	3	23	RC20GF152K	81349	6	23
MS35226-59	96906	4	35	RC20GF152K	81349	8	20
MS35226-64	96906	4	2	RC20GF153K	81349	6	24
MS35239-15	96906	14	25	RC20GF153K	81349	9	3
MS35239-15	96906	15	20	RC20GF182K	81349	8	11
MS35335-15	96906	6	6	RC20GF182K	81349	13	18
MS35335-15	96906	7	9	RC20GF183K	81349	7	27
MS35335-15	96906	7	21	RC20GF222K	81349	9	17
MS35335-15	96906	8	19	RC20GF222K	81349	7	14
MS35335-15	96906	9	12	RC20GF271K	81349	13	24
MS35335-15	96906	10	5	RC20GF272K	81349	7	31
MS35335-15	96906	12	11	RC20GF272K	81349	12	5
MS35335-15	96906	13	5	RC20GF330K	81349	7	25
MS35335-15	96906	14	5	RC20GF330K	81349	9	39
MS35335-15	96906	15	5	RC20GF332K	81349	9	34
MS35337-39	96906	14	28	RC20GF392K	81349	15	10
MS35337-39	96906	15	21	RC20GF393K	81349	7	12
MS35338-15	96906	11	5	RC20GF470K	81349	9	27
MS35338-40	96906	3	6	RC20GF471K	81349	13	23
MS35338-41	96906	2	22	RC20GF472K	81349	6	17
MS35338-41	96906	4	67	RC20GF472K	81349	8	23
MS35338-41	96906	5	34	RC20GF472K	81349	9	32
MS35338-42	96906	3	9	RC20GF472K	81349	13	22
MS35338-42	96906	4	40	RC20GF561K	81349	7	13
MS35338-42	96906	5	30	RC20GF563K	81349	6	18
MS35338-43	96906	4	3	RC20GF563K	81349	13	25
MS35489-11	96906	2	12	RC20GF680K	81349	9	30
MS35649-22	96906	14	26	RC20GF681K	81349	8	22
MS35649-22	96906	15	19	RC20GF682K	81349	8	21
MS35649-242	96906	3	4	RC20GF682K	81349	9	38
MS35649-42	96906	3	21	RC20GF682K	81349	13	26
MS35649-42	96906	6	3	RC20GF683K	81349	7	2
MS35649-42	96906	7	6	RC20GF683K	81349	8	7
MS35649-42	96906	7	18	RC20GF683K	81349	9	18
MS35649-42	96906	8	16	RC20GF820K	81349	9	28
MS35649-42	96906	9	9	RC20GF821K	81349	13	12
MS35649-42	96906	10	2	RC20GF822K	81349	8	6
MS35649-42	96906	11	2	RC32GF470K	81349	11	8
MS35649-42	96906	12	8	RC32GF472K	81349	10	8
MS35649-42	96906	13	2	RC42GF103K	81349	14	15
MS35649-42	96906	14	2	RC42GF181K	81349	4	74
MS35649-42	96906	15	2	RC42GF182K	81349	10	9
MS35649-62	96906	2	19	RN60B1002F	81349	10	24
MS35649-62	96906	4	64	RN60B1004F	81349	10	1
MS35649-62	96906	5	36	RN60B1102K	81349	11	17
MS35649-82	96906	5	29	RN60B1131F	81349	11	11
MS35650-102	96906	4	34	RN60B1151F	81349	8	3
MS90120-2B01	96906	4	8	RN60B1212F	81349	10	20
MS90120-2G01	96906	4	10	RN60B1500F	81349	9	14
MS91528-1N2G	96906	4	5	RN60B1540F	81349	8	35
				RN60B1581F	81349	9	14
				RN60B1620F	81349	11	13
RA20LASB150A	81349	3	3				
RA20LASB203A	81349	5	19	RN60B2740E	81349	8	28
RA20LASB3R0A	81349	3	2	RN60B3320F	81349	10	16
RA20LASB500A	81349	5	18	RN60B3322F	81349	12	15

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
RN60B3401F	81349	11	21	001774	02230	1	1
RN60B3403F	81349	9	8	001804	02230	4	30
RN60B4222F	81349	10	25	001834	02230	5	1
RN60B4752F	81349	12	22	001883	02230	4	41
RN60B51R1F	81349	9	2	001974-B	02230	2	1
RN60B5620F	81349	11	24	002012	02230	3	13
RN60B6040F	81349	10	19	002022	02230	2	11
RN60B6190F	81349	11	16	002042	02230	2	10
RN60B7150F	81349	11	20	002062	02230	4	11
RN60B8250F	81349	8	4	002072	02230	4	21
RN60B8251F	81349	11	15	002083	02230	4	52
RN60B8252F	81349	13	20	002112	02230	4	28
RN60B8873F	81349	8	8	002123	02230	2	17
RN60B9091F	81349	10	27	002153	02230	4	33
RN65B10R0F	81349	8	26	002162	02230	7	15
RN65B10R0F	81349	10	18	002172	02230	2	24
RN65B1001F	81349	6	30	002192	02230	5	31
RN65B1002F	81349	6	1	002272	02230	6	7
RN65B1003F	81349	10	11	002272	02230	7	28
RN65B1501F	81349	6	26	002272	02230	8	15
RN65B1502F	81349	6	27	002272	02230	9	24
RN65B4221F	81349	6	19	002272	02230	10	6
RN65B4641F	81349	6	8	002272	02230	12	13
RN65B4642F	81349	6	13	002272	02230	13	6
RN65B5622F	81349	6	11	002272	02230	14	6
RN65B6043F	81349	10	26	002272	02230	15	6
RN65D5110F	81349	6	29	002282	02230	7	23
RN70B2372F	81349	10	10	002413	02230	4	37
RN70B3572F	81349	10	22	002424	02230	1	5
				002432	02230	4	55
RN70C3000F	81349	11	22	002444	02230	1	3
RN75B1001F	81349	11	10	002472	02230	4	9
RP102RD202KK	81349	4	45	002482	02230	4	12
RV4NAYSD103C	81349	4	32	002532	02230	11	19
RV4NAYSD105A	81349	4	59	00122	02230	3	22
RV4NAYSD500A	81349	4	57	002652	02230	6	22
RV4NAYSD501A	81349	4	58	002692	02230	2	9
RV4NAYSD502C	81349	4	31	002712	02230	2	6
RW57V122	81349	10	12	00272	02230	11	6
RW57V152	81349	10	17	002722	02230	2	3
RW57V282	81349	10	15	002743	02230	2	13
RW57V400	81349	14	21	002853	02230	2	23
RW57V900	81349	15	23	002902	02230	2	5
RW59V201	81349	11	9	002932	02230	2	7
RW59V251	81349	14	17	002992	02230	4	53
RW59V4RD	81349	7	17	003062	02230	7	29
RW7V500	81349	14	23	003072	02230	11	18
				003132	02230	9	31
SCDL98460	80063	5	16	003193	02230	1	4
SC6240-0001-0	12115	4	29	003202	02230	2	18
SMA380189	80063	4	51	003212	02230	4	68
SMA380190	80063	4	50	003242	02230	8	24
SMA380191	80063	4	36	003272	02230	14	13
SMA380192	80063	4	56	003282	02230	4	69
SMA381305	80063	4	54	003292	02230	4	63
SMB380193	80063	5	21	003302	02230	15	16
SMB380194	80063	5	22	003312	02230	12	17
SMB380195	80063	5	24	003322	02230	10	21
SMB380196	80063	5	23	003332	02230	13	17
SMB380205-1	80063	4	20	003342	02230	15	25
SMB380205-2	80063	4	19	003352	02230	14	20
SMB380205-3	80063	4	17	003382	02230	14	18
SMB380205-4	80063	4	18	003382	02230	15	18
SMB380243	80063	4	73	003392	02230	14	19
SMB380249	80063	4	1	003433	02230	5	14
SMC380212	80063	2	16	003433	02230	7	16
SMC380226	80063	5	2	003462	02230	5	20
SMC380228	80063	5	3	003492	02230	4	23
SMC380229	80063	5	4	012012	02230	3	11
SMC380230	80063	5	9	012444	02230	3	12
SMC380231	80063	5	11	013202	02230	2	15
SMC380232	80063	5	10	013382	02230	14	29
SMC380233	80063	5	5	013382	02230	15	22
SMC380234	80063	5	7	013392	02230	14	16
SMC380235	80063	5	8	022012	02230	3	10
SMC380236	80063	5	6	022424	02230	4	7
SMD380223	80063	2	2	022444	02230	3	14
USAF2N404	81349	12	18	023202	02230	2	14
USAF2N404	81349	13	19	023492	02230	4	22
001764	02230	1	2	033342	02230	14	30

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
042424	02230	4	182444		02230	16	
052424	02230	4	192444		02230	24	
052444	02230	3	1961		73734	60	
062444	02230	3	2N214		81349	33	
072444	02230	3	2N297A		81349	15	
081774	02230	5	2N43A		81349	24	
082424	02230	4	2N43A		81349	6	
082444	02230	3	202444		02230	25	
091776	02230	5	212263		02230	9	
092444	02230	3	212263		02230	10	
1N538	81349	4	212263		02230	5	
1N538	81349	14	212263		02230	13	
1N538	81349	15	212263		02230	4	
1N914	81349	12	212263		02230	7	
1N914	81349	13	212263		02230	8	
1N934	81349	9	212263		02230	8	
1N9648	81349	15	212444		02230	26	
101774	02230	5	222343		02230	7	
102424	02230	4	222343		02230	7	
111774	02230	5	222424		02230	43	
112424	02230	4	232424		02230	44	
121000	73734	4	242424		02230	46	
122424	02230	4	292424		02230	42	
161774	02230	5	302444		02230	18	
162424	02230	4	3131187		75915	25	

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5910-00-007-2002	8	12	5905-00-171-1999	13	12
5905-00-064-0555	6	1	5905-00-185-8516	14	15
5355-00-081-4572	4	10	5905-00-299-2040	10	8
5905-00-087-5482	10	17	5940-00-419-9743	4	6
5905-00-106-8244	13	21			
5905-00-110-0196	12	3	5305-00-558-3671	3	23
5905-00-110-0196	14	10	5961-00-577-6214	15	7
5905-00-110-0196	15	14	5910-00-621-9459	11	1
5905-00-111-4727	7	31	5910-00-717-0169	13	28
5905-00-111-4734	9	27	5905-00-800-0179	6	18
5905-00-111-4734	11	8			
5905-00-111-8357	8	22	5355-00-893-8300	4	5
5905-00-114-5441	13	25	5905-00-914-0127	9	35
5905-00-141-0592	13	27			
5905-00-141-0592	15	12	5910-00-934-2865	8	25
5905-00-141-1130	12	5			

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
PVC105-15	92194	14	24	S632-2		46384	4
PVC105-15	92194	15	17	001974B	02230	2	48

ADDITIONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5305-00-088-9044	4	35	5305-00-889-3116	4	62
5905-00-176-2694	11	23	5310-00-934-9738	14	26
5310-00-543-2410	3	6	5310-00-934-9738	15	19
5310-00-543-5060	14	28	5305-00-957-6264	4	14
5310-00-543-5060	15	21	5305-00-983-6730	6	16
5305-00-889-2999	6	4	5305-00-983-6730	7	7
5305-00-889-2999	7	19	5305-00-983-6730	8	13
5305-00-889-2999	8	17	5305-00-983-6730	9	10
5305-00-889-2999	9	25	5305-00-983-6730	10	14
5305-00-889-2999	10	3	5305-00-983-6730	11	14
5305-00-889-2999	11	3	5305-00-983-6730	12	9
5305-00-889-2999	12	14	5305-00-983-6730	13	14
5305-00-889-2999	13	3	5305-00-983-6730	14	12
5305-00-889-2999	14	3	5305-00-983-6730	15	11
5305-00-889-2999	15	3	5305-00-983-8483	2	21
5305-00-889-3001	2	20	5305-00-984-1463	10	23
5305-00-889-3001	4	65	5305-00-984-4989	4	49
5305-00-889-3001	5	37			

ADDITIONAL LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35190-225	96906	4	14
MS35206-218	96906	6	16
MS35206-218	96906	8	13
MS35206-218	96906	10	14
MS35206-218	96906	11	14
RNC70K60R4FS	81349	11	23
RN60D2210F	81349	10	23

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For explanation of abbreviations used see AR 310-50.

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