

**TECHNICAL MANUAL**  
**DIRECT SUPPORT MAINTENANCE**  
**REPAIR PARTS AND SPECIAL TOOLS LIST**  
**(INCLUDING DEPOT MAINTENANCE REPAIR**  
**PARTS AND SPECIAL TOOLS)**  
**FOR**  
**BEACON SETS,RADIO**  
**AN/TRN-30(V)1**  
**(NSN 5825-00-405-4510)**  
**AND**  
**AN/TRN-30(V)2**  
**(NSN5825-00-423-1654**

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**HEADQUARTERS, DEPARTMENT OF THE ARMY**

**20 SEPTEMBER 1983**

Technical Manual

No. 11-5825-255-30P

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
Washington, DC, 20 Sept 1983

DIRECT SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST  
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)  
FOR  
BEACON SETS,RADIO AN/TRN-30(V)1  
(NSN 5825-00-405-4510)  
AND  
AN/TRN-30(V)2 (NSN5825-00-423-1654)

Current as of 13 June 1983

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of away to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-ME-MP, Fort Monmouth, NJ 07703

In either case, a reply will be furnished direct to you

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\*This manual supersedes TM 11-5825-255-30P, 19 July 1977

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## SECTION I

### INTRODUCTION

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#### 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 maintenance of the AN/TRN-30(V)1 and 2. 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. A list of special tools, special TMDE, and other special support equipment authorized for the performance of maintenance.

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:

<u>Code</u>	<u>Definition</u>
PA	-- Item procured and stocked for anticipated or known usage.
PC	-- Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD	-- Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
PF	-- Support equipment which will not be stocked but which will be centrally procured on demand.
PG	-- Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.
XA	-- Item is not procured or stocked because the requirements for the item will result in the replacement of the nexthigher assembly
XB	-- Item is not procured or stocked. If not available through salvage, requisition.
XC	-- Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number Item is not procured or stocked and cannot be requisitioned.
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 750-1

(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:

<u>Code</u>	<u>Application/Explanation</u>
C	-- Crew or operator maintenance performed within organizational maintenance.
O	-- Support item is removed, replaced, used at the organizational level.
F	-- Support item is removed, replaced, used at the direct 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 (ie, all authorized maintenance functions). This position will contain one of the following maintenance codes:

<u>Code</u>	<u>Application/Explanation</u>
O --	The lowest maintenance level capable of complete repair of the support item is the organizational level.
F --	The lowest maintenance level capable of complete repair of the support item is the direct support level.
D --	The lowest maintenance level capable of complete repair of the support item is the depot level.
Z --	Non reparable. 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:

<u>Recoverability codes</u>	<u>Definition</u>
Z --	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
O --	Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
F --	Reparable item. When uneconomically reparable, condemn and dispose at the direct 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 Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-41/42 which is used to identify the manufacturer, distributor, or Government agency, etc.

e 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.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item. In the Special Tools List, the initial basis of issue (BOI) appears as the last line in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased accordingly.

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" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, (eg, shims, spacers, etc).

**4. Special Information**

a. Usable on codes are shown in the description column. Uncoded items are applicable to all models. Identification of the usable on codes used in this publication are:

<u>Code</u>	<u>Used on</u>
COR	AN/TRN-30(V)1
CUO	AN/TRN-30(V)2

b. The following publications pertain to the AN/TRN-30(V)1 and 2 and their components:

- TM 11-5825-255-12, Beacon Sets, Radio AN/TRN-30(V)1 and AN/TRN-30(V)2
- TM 11-5825-255-20P, Beacon Sets, Radio AN/TRN-30(V)1 and AN/TRN-30(V)2
- TM 11-5825-255-30, Beadon Sets, Radio AN/TRN-30(V)1 and AN/TRN-30(V)2

c. National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-MM, Fort Monmouth, NJ 07703 for the part required to support your equipment.

**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 with in 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.

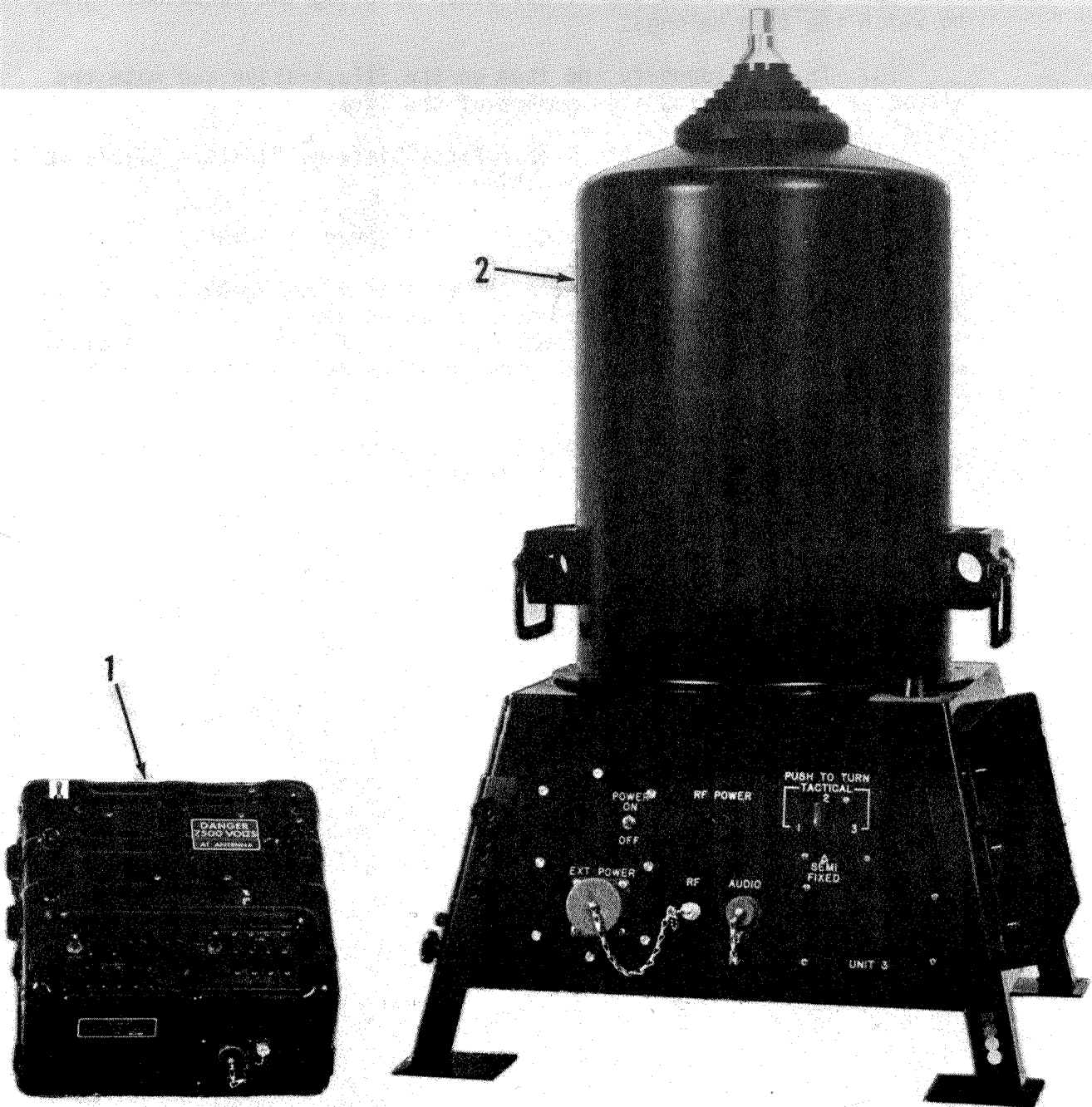
b. When National stock number or part number is known.

(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



EL5AY002

Figure 1. Beacon Sets, Radio AN/ARN-30(V) 1 and 2  
(Sheet 1 of 3)

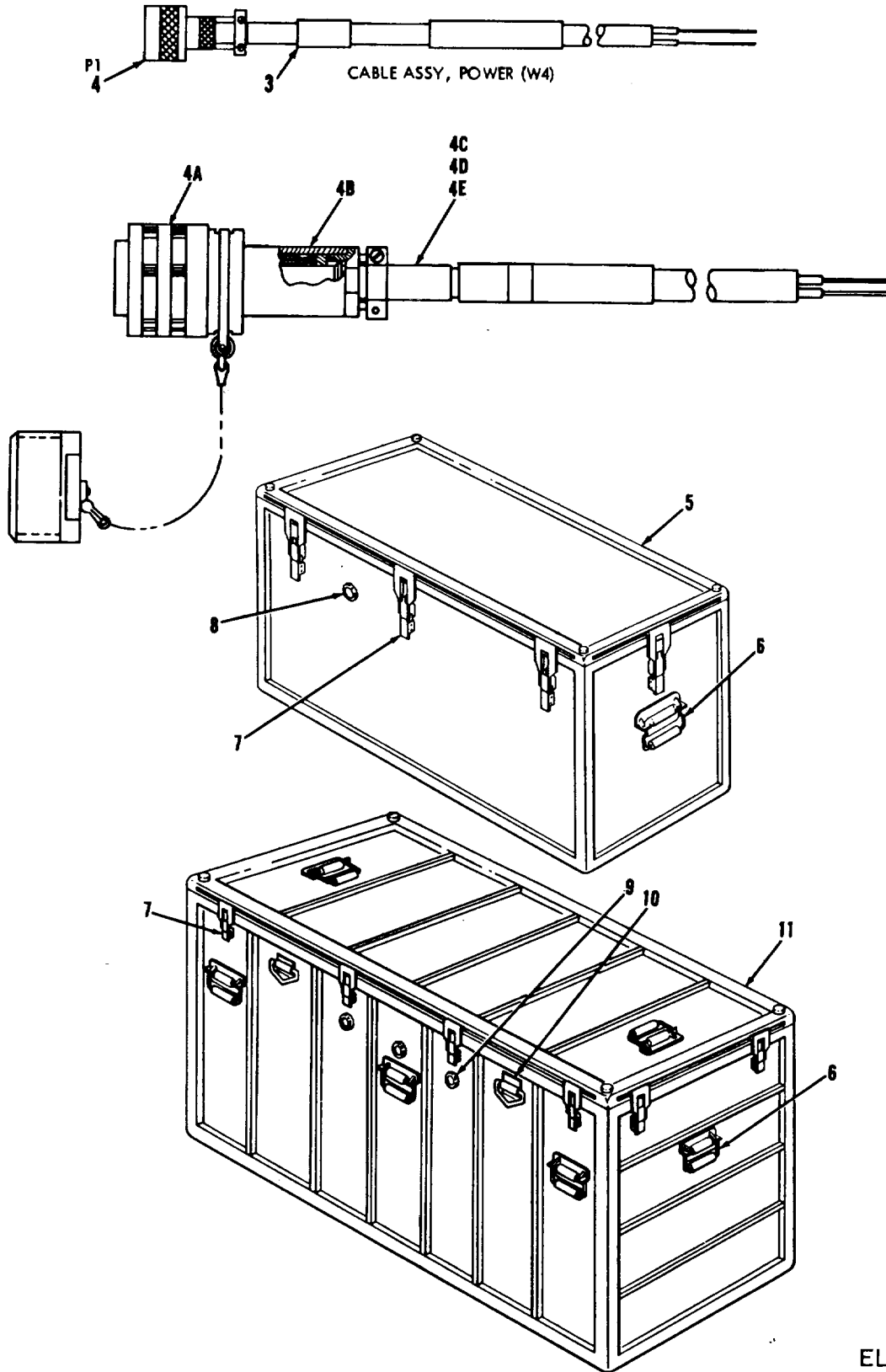


Figure 1. Beacon Sets, Radio AN/ARN-30(V) 1 and 2  
(Sheet 2 of 3)

EL 5AY002

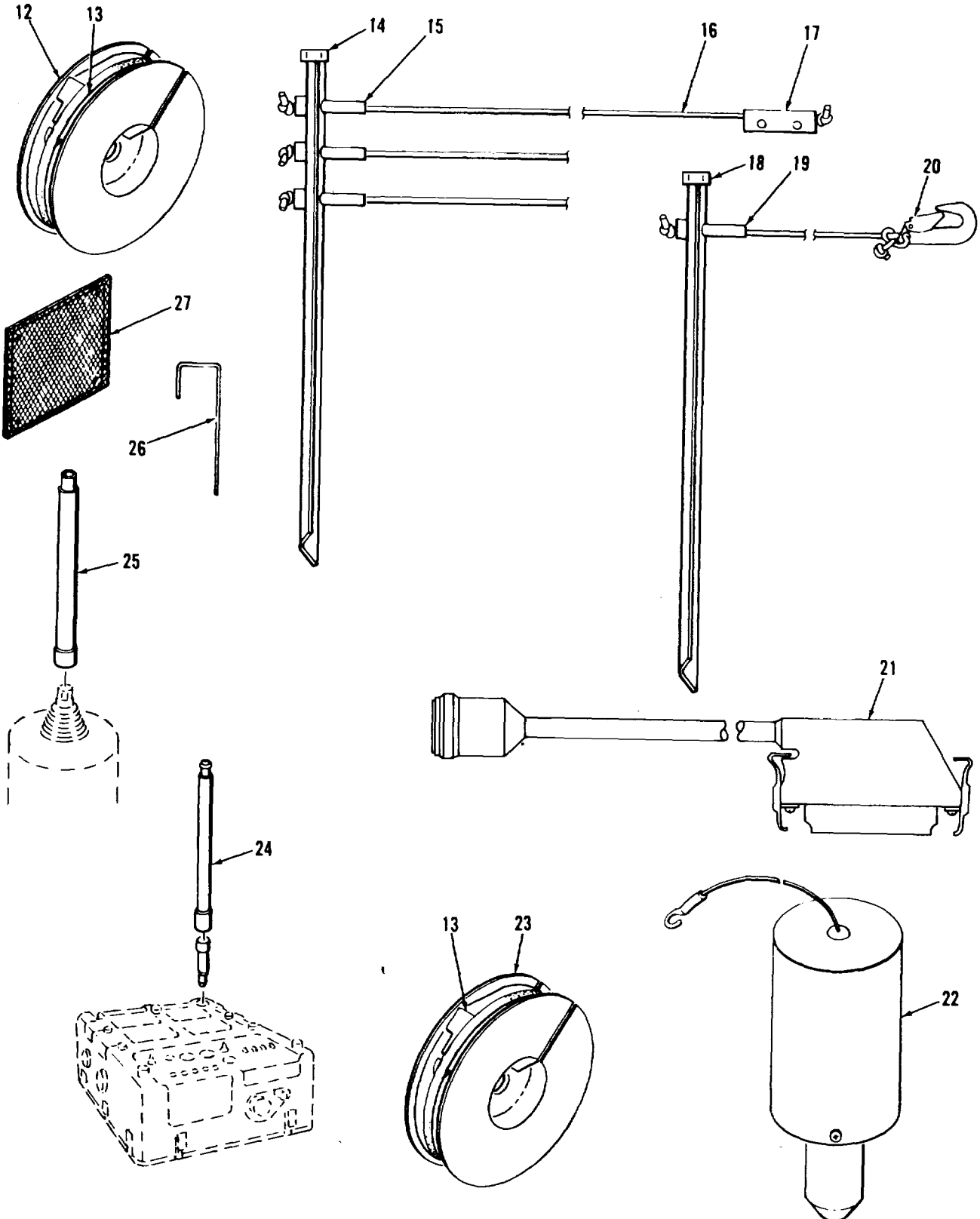


Figure 1. Beacon Sets, Radio AN/ARN-30(V) 1 and 2  
(Sheet 3 of 3)

EL5AY003

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 00 RADIOBEACONSETS AN/TRN-301V)1AND2		
1	1	PAFDD	5825-00-474-9524	80058	T-1199/TRN-30(V)	TRANSMITTERRADIO..... COR,CUO	EA	1
1	2	DOFF	5825-00-189-6118	80058	AM-6417/TRN-30(V)	AMPLIFIER-COUPLER..... CUO	EA	1
1	3	AFFZZ		80063	MD-725888	CABLEASSEMBLY,POWE..... COR,CUO	EA	1
1	4	PAFZZ	5935-00-901-8871	96906	MS3116F12-3S	CONNECTOR,PLUG,ELEC..... COR,CUO	EA	1
1	4A	PAFZZ	5935-01-023-5904	96906	MS17344R28C22S	CONNECTORPLUGELEC..... CUO	EA	1
1	4B	PAFZZ		96906	MS17341C21A1	ADAPTER..... CUO	EA	1
1	4C	PAFZZ	5365-00-598-5416	96906	MS3420-12	BUSHING,RUBBER..... CUO	EA	1
1	4D	PAFZZ	5365-00-141-6943	96906	MS3420-16	BUSHING,RUBBER..... CUO	EA	1
1	4E	PAFZZ	5365-00-644-0392	96906	MS3420-20A	BUSHING,RUBBER..... CUO	EA	1
1	5	PDOFD	5825-00-138-7715	80058	CY-7505/TRN-30(V)	CASE,TRANSMITTER..... COR	EA	1
1	6	PAFZZ	5340-00-152-0662	98376	ZSP3-003-1	HANDLE,BAIL..... COR	EA	2
1	7	PAFZZ	5340-00-264-0822	98376	ZSP2-2001	LATCHASSEMBLY..... COR	EA	8
1	8	PAFZZ	4820-00-898-3003	98376	ZSP6-037-4	VALVEVACUUMBREAKI..... COR	EA	1
1	9	PAFZZ		98376	TA750P15	VALVEPRESSURE..... CUO	EA	1
1	10	PAFZZ	5340-00-508-5567	19178	ZSP7-707	HANDLEBAIL..... CUO	EA	4
1	11	PDOFF	5825-00-191-1531	80058	CY-7143/TRN-30(V)	CASE,AMPLIFIER-COUP..... CUO	EA	1
1	12	PAOZZ	5835-01-036-4243	80063	SM-C-550618	REELASSEMBLY..... COR	EA	16
1	13	PAOZZ		81349	N062FEDSTD68	RUBBERBAND..... COR	EA	1
1	14	PAOZZ		80063	SM-D-551067	STAKE..... COR	EA	1
1	15	XBOZZ		80063	SM-C-551070-1	TERMINAL,CABLE..... COR	EA	3
1	16	PAOZZ	4020-01-150-7777	80063	SM-D-551068-1	CORD,FIBROUS..... COR	EA	3
1	17	XBOZZ		80063	SM-C-551066-1	SNUBBER,GUYLINE..... COR	EA	3
1	18	XBOZZ		80063	SM-D-551122	STAKE..... CUO	EA	1
1	19	XBOZZ		80063	SM-C-551070-2	TERMINAL,CABLE..... CUO	EA	3
1	20	XBOZZ		18901	SP197-4	HOOK..... CUO	EA	3
1	21	XBOZZ		71468	CH51509-19	CABLEASSY..... COR	EA	1
1	22	PAOZZ	5825-00-124-5090	80058	DA-639/TRN-30(V)1	DUMMYLOADELECTRIC..... COR	EA	1
1	23	XBOZZ	5835-01-036-1115	80063	SM-C-551121	REELASSEMBLY..... CUO	EA	24
1	24	XBOOO	5825-00-405-4484	80063	SM-D-551040	ANTENNA..... COR,CUO	EA	1
1	25	PDODD	5825-00185-8184	80058	AS-2634/TRN-30(V)	ANTENNA..... CUO	EA	1
1	26	XBOZZ		80063	SM-B-975979	STAKEHOLDDOWN,GRD..... CUO	EA	54
1	27	PFOZZ		80063	SM-C-550629	GROUND SHEET..... CORCUO	EA	1
					<b>5</b>			

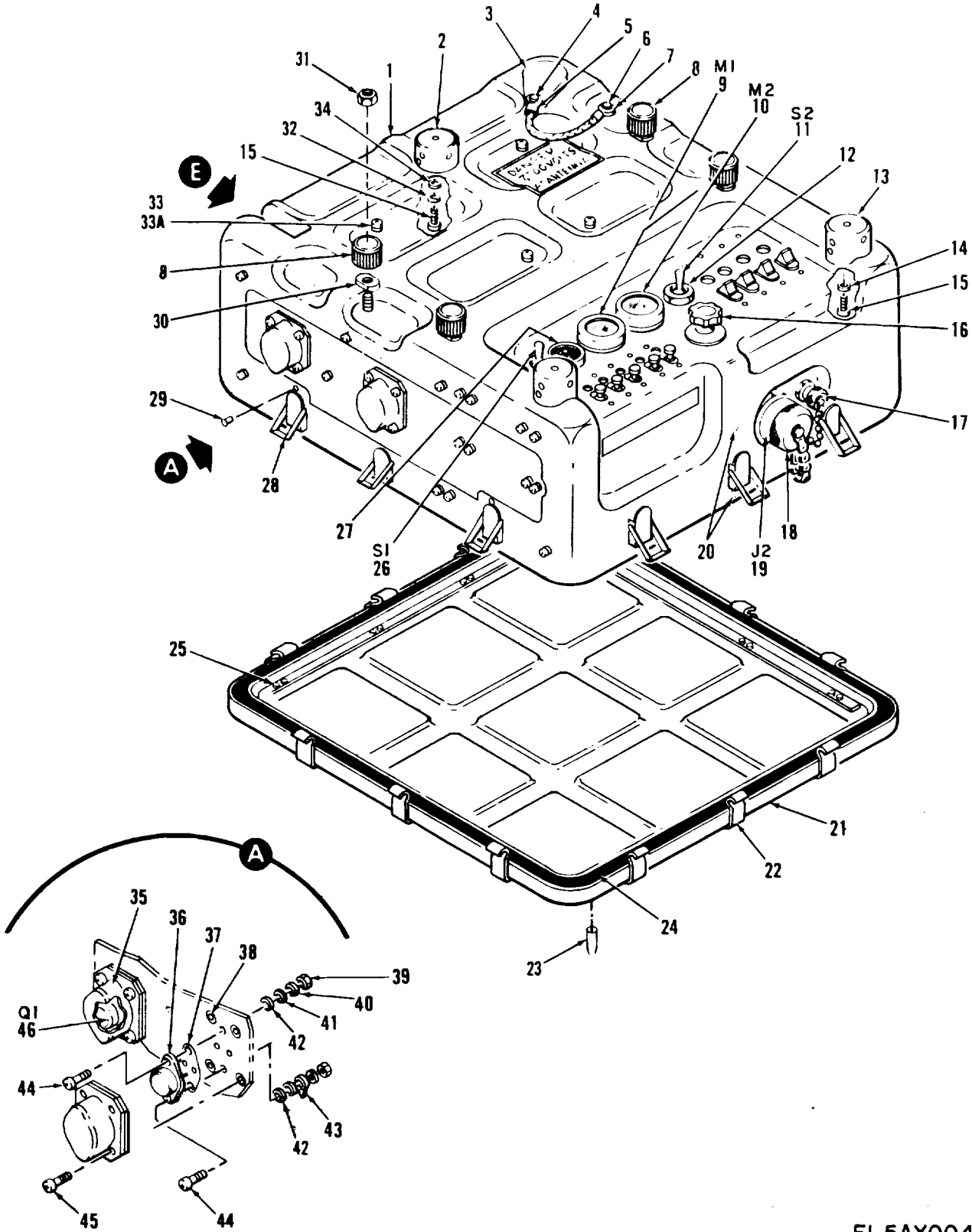
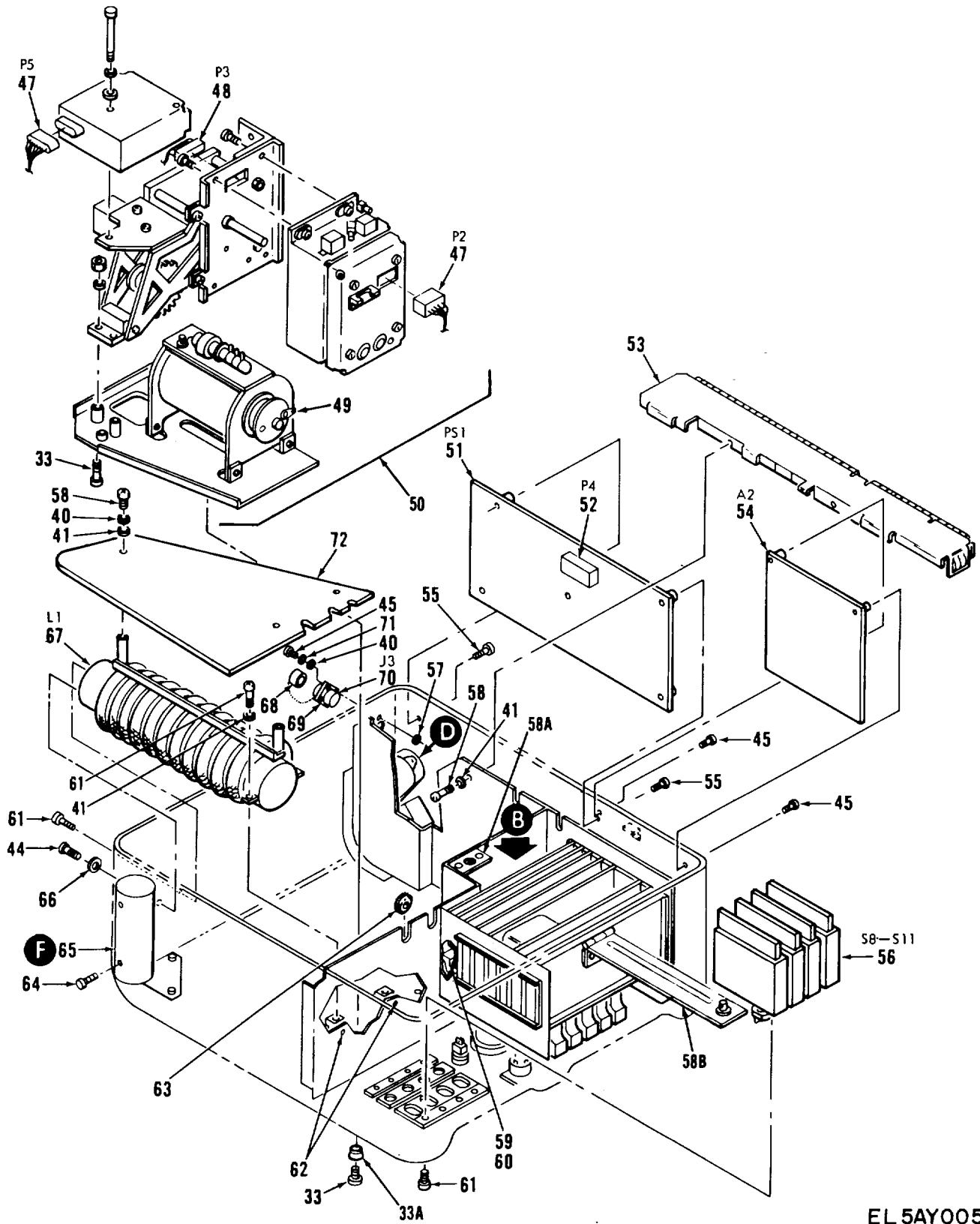


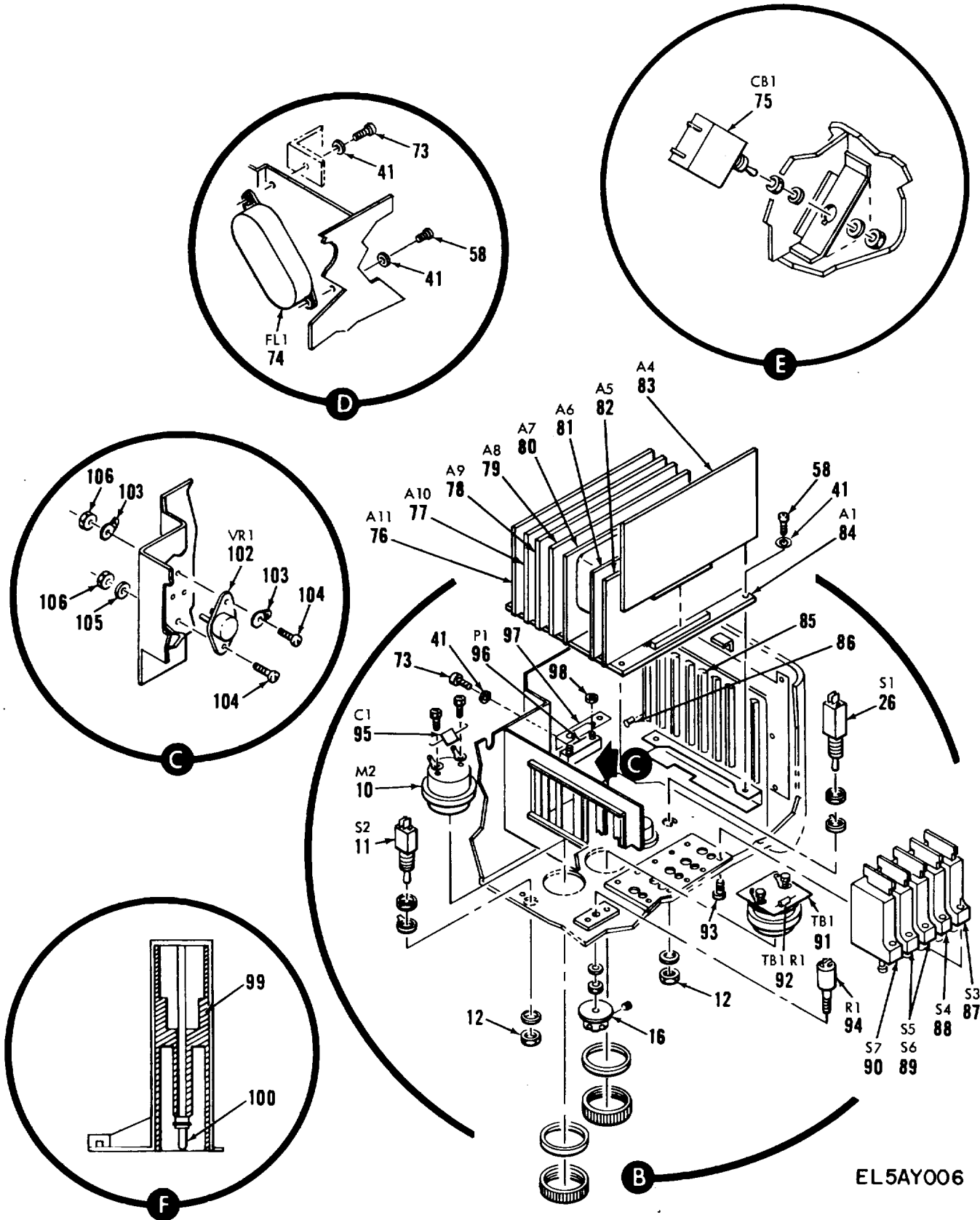
Figure 2. Radio Beacon Transmitter T-1199/TRN-30(V)  
(Sheet 1 of 3)

EL 5AY004



EL 5AY005

Figure 2. Radio Beacon Transmitter T-1199/TRN-30(V)  
(Sheet 2 of 3)



EL5AY006

Figure 2. Radio Beacon Transmitter T-1199/TRN-30(V)  
(Sheet 3 of 3)



SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 01 RADIOBEACONTRANSMITTER T-1199/TRN-30(V)1(1)		
2	1	XAFZZ		80063	SM-D-975981	CHASSISASSY .....	COR, CUO	EA 1
2	2	XBFZZ		80063	SM-C-550577	BURPER, REARTIE .....	COR, CUO	EA 1
2	3	PAFZZ	5825-01-151-2278	80063	SM-D-550546	COVERASSY, ANTENNA .....	COR, CUO	EA 1
2	4	PAFZZ	5310-00-531-9514	88044	AN960-C6	WASHER, LOCK .....	COR, CUO	EA 2
2	5	PAFZZ	5940-00-113-0954	81349	MS20659-165	TERHINAL, LUG .....	COR, CUO	EA 2
2	6	PAFZZ		96906	MS3213-12	SCREW, M4 MACHINE .....	COR, CUO	EA 1
2	7	PAFZZ	5365-00-948-0798	04865	6W	SPACER, SLEEVE .....	COR, CUO	EA 1
2	8	PAOZZ		80063	SM-C-975971	KNOBRADIAL .....	CUO	EA 4
2	9	PAFZZ		80063	SM-C-550539-2	METER, RADIO .....	COR, CUO	EA 1
2	10	PAFZZ		80063	SM-C-550539-1	METER BATTERY .....	COR, CUO	EA 1
2	11	PAFZZ	5930-00-913-3641	96906	MS90310-221	SWITCH, TOGGLE .....	COR, CUO	EA 1
2	12	PAFZZ	5330-00-806-8769	96906	M525196-1	PACKING WITH RETAIN .....	COR, CUO	EA 2
2	13	XBFZZ		80063	SM-C-550578	BUMPER, FRONT TIE .....	COR, CUO	EA 2
2	14	XBFZZ		80063	SM-C-550591	WASHER, BUMPER .....	COR, CUO	EA 2
2	15	PAFZZ	5305-00-054-6653	96906	MS51957-29	SCREW, MACHINE .....	COR, CUO	EA 2
2	16	PAFZZ	5355-00-065-5064	96906	MS91531-1F1B	KNOB .....	COR, CUO	EA 1
2	17	PAFZZ	5935-00-885-2264	81349	M39012/25-0006	CAP AND CHAIN .....	COR, CUO	EA 1
2	18	PAFZZ	5935-00-990-5580	96906	MS3181-14N	COVER, ELECTRICAL CO .....	COR, CUO	EA 1
2	19	PAFZZ	5935-00-726-7101	96906	MS3124E14-195	CONNECTOR, RECEPTACLE .....	COR, CUO	EA 1
2	20	PAFZZ	5307-00-570-7197	46384	FHS440-5	STUD, SELF-LOCKING .....	COR, CUO	EA 2
2	21	XBFZZ		80063	SM-D-975962	COVERASSY .....	COR, CUO	EA 1
2	22	XAFZZ		80063	SM-C-725929	STRIKE, CATCH .....	COR, CUO	EA 12
2	23	XBFZZ		80063	SM-B-975977	PINGUIDE .....	COR	EA 4
2	24	PCFZZ	5999-01-036-1177	67700	82-12056	GASKETING MATERIAL .....	COR, CUO	EA 1
2	25	XAFZZ		18876	801118	RIVET, SOLID .....	COR, CUO	EA 24
2	26	PAFZZ	5930-00-913-3641	96906	MS90310-221	SWITCH, TOGGLE .....	COR, CUO	EA 1
2	27	PAFZZ	4820-00-906-1039	96906	MS18014-1	VALVE, PRESSURE EQUALIZING .....	COR, CUO	EA 1
2	28	PAFZZ	5340-00-947-6959	98003	VHC340-2SS	CATCH .....	COR, CUO	EA 12
2	29	PAFZZ	5320-00-117-6939	96906	MS20426AD3-5	RIVETSOLID .....	COR, CUO	EA 24
2	30	PAFZZ	5305-00-054-6654	96906	MS51957-30	SCREW MACHINE .....	COR, CUO	EA 4
2	31	PAFZZ		96906	MS35649-244	NUT, PLAIN HEXAGON .....	COR, CUO	EA 5
2	32	PAFZZ	5310-00-880-5976	96906	MS15795-806	WASHER, FLAT .....	COR, CUO	EA 1
2	33	PADZZ	5305-00-054-6650	96906	MS51957-26	SCREW MACHINE .....	COR, CUO	EA 4
2	33A	PADZZ	5365-00-948-0798	04865	6W	SPACERSLEEVE .....	COR, CUO	EA 4
2	34	PAFZZ	5310-00-929-6395	96906	MS35338-136	WASHER, LOCK .....	COR, CUO	EA 1
2	35	XDFZZ		80063	SM-D-550564	COVER TRANSISTOR .....	COR	EA 2
2	36	PAFZZ	5961-00-136-4162	81349	JAN2N3792	TRANSISTOR .....	COR, CUO	EA 1
2	37	PAFZZ	5910-01-012-1793	18565	60-11-4305-1664	INSULATOR, PLATE .....	COR, CUO	EA 2

## SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
2	38	XBFZZ		72962	RMF22LHCFM1-40	NUTCLINC ..... COR, CUO	EA	8
2	39	PAFZZ	5310-00-934-9748	96906	MS35649-244	NUT, PLAINHEXAGON ..... COR, CUO	EA	4
2	40	PAFZZ	5310-0D-933-8118	96906	MS35338-135	WASHER, LOCK ..... CUR, CUO	EA	2
2	41	PAFZZ	5310-00-595-6211	96906	MS15795O803	WASHER, FLAT ..... COR, CUO	EA	4
2	42	XBFZZ		08289	NY04-165N	INSULATOR, BUSHING ..... COR	EA	4
2	43	PAFZZ	5940-00-682-2477	96906	MS77068-1	TERNINAL, LUG ..... COR, CUO	EA	2
2	44	PAFZZ	5305-00-054-5649	96906	MS51957-15	SCREW, MACHINE ..... COR, CUO	EA	2
2	45	PAFZZ	5305-00-051-6719	96906	MS3212-2	SCREW, MACHINE ..... COR, CUO	EA	10
2	46	PAFZZ	5961-00-235-3226	81349	JAN2N3716	TRANSISTOR ..... COR, CUO	EA	1
2	47	PAFZZ	5935-00-481-3359	82577	922122-125	CONNECTOR, PLUG, ELEC ..... COR, CUO	EA	2
2	48	PAFZZ		95238	CMM7-22SGDF SL50	CONNECTOR, PLUG, ELEC ..... COR, CUO	EA	1
2	49	PAFZZ	5940-00-113-9828	96906	MS25036-148	TERMINAL, LUG ..... COR, CUO	EA	1
2	50	XC		80063	SM-D-550597	COUPLERASSY ..... COR, CUO	EA	1
2	51	PAFDO	5825-00-242-5761	80063	SM-D-550442	POWERSUPPLYSUBASS ..... CUR, CUO	EA	1
2	52	PAFZZ	5935-01-033-9101	95238	MM9-22PGDFSL50	CONNECTOR, PLUG, ELEC ..... COR, CUO	EA	1
2	53	XBFZZ		80063	SM-D-550616	SHIELD, RF ..... CUR, CUO	EA	1
2	54	PAFDD	5825-00-252-5713	80063	SM-D-550449	CIRCUITCARDASSEMB ..... COR, CUO	EA	1
2	55	PAFZZ	5305-01-054-2488	96906	MS3213-11	SCREW, MACHINE ..... COR, CUO	EA	5
2	56	PAFDD	5930-01-044-3831	80063	SM-C-550537	SWITCHASSEMBLY ..... COR, CUO	EA	4
2	57	PAFZZ	S310-00-208-3786	82577	717899-038	NLTPLAIN, HEXAGON ..... COR, CUO	EA	3
2	58	PAFZZ	5305-00-054-5648	96906	MS51957-14	SCREW, MACHINE ..... COR, CUO	EA	2
2	58A	XBFZZ		80063	SM-C-975967	BRACKET, RETAINING ..... COR, CUO	EA	1
2	58B	XBFZZ		80063	SM-C-975986	RETAINERASSY ..... COR, CUO	EA	1
2	59	PAFZZ	5310-00-918-9530	72962	RM52LHA227-40	NUT, SELF-LOCKING, PL ..... COR, CUO	EA	3
2	60	PAFZZ	5320-00-117-6814	88044	AN470AD3-3	RIVET, SOLID ..... COR, CUO	EA	2
2	61	PAFZZ	5305-00-465-5659	96906	MS3213-1	SCREW, MACHINE ..... COR, CUO	EA	1
2	62	PAFZZ	5320-00-117-6816	88044	A470AD3-5	RIVET, SOLID ..... COR, CUO	EA	4
2	63	PAFZZ	5325-00-913-8056	96906	MS21266-1T	GROMMET, NONMETALLIC ..... COR, CUO	EA	4
2	64	PAFZZ	5305-00-054-6651	96906	MS51957-27	SCREW, MACHINE ..... COR, CUO	EA	5
2	65	PAFZZ		80063	SM-C-550544	BASESUPPORT ..... COR, CUO	EA	1
2	66	PAFZZ		80205	NAS43DD06	SPACER ..... COR, CUO	EA	1
2	67	PAFZZ	5950-00-407-7304	80063	SM-D-550499	TRANSFORMERRADIO ..... CDR, CUO	EA	1
2	68	PAFZZ	5935-00-904-4469	96906	MS3181-12C	COVER, ELECTRICALCO ..... COR, CUO	EA	1
2	69	PAFZZ	5330-00-079-7838	96906	MS51007-3	GASKET ..... COR, CUO	EA	1
2	70	PAILZZ	5935-00-995-5782	81349	MS3112E12-3P	CONNECTOR, RECEPTACL ..... COR, CUO	EA	1
2	71	PAFZZ	5310-00-057-0573	88769	91921002	WASHER, FLAT ..... COR, CUO	EA	3
2	72	XBFZZ		80063	SM-C-550622	SHIELDSAFETY ..... COR, CUO	EA	1
2	73	PAFZZ	5305-00-054-5653	96906	MS51957-19	SCREW, MACHINE ..... COR, CUO	EA	4
2	74	PAFZZ	5825-01-029-8343	80063	SM-D-550566	LINEFILTERASSEMBL ..... COR, CUO	EA	1
2	75	PAFZZ	5925-00-934-3098	81349	M39019-1-51	CIRCUITBREAKER ..... COR, CUO	EA	1

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
2	76	PAFDD	5825-00-252-5706	80063	SM-D-550417	CIRCUITCARDASSEMB ..... COR,CUO	EA	1
2	77	PAFDD	5825-00-252-5711	80063	SM-D-550420	CIRCUITCARDASSEMB ..... COR,CUO	EA	1
2	78	PAFDD	5825-00-252-5710	80063	SM-D-550424	CIRCUITCARDASSEMB ..... COR,CUO	EA	1
2	79	PAFDD	5825-00-252-5707	80063	SM-D-550427	CIRCUITCARDASSEMB ..... CUR,CUO	EA	1
2	80	PAFDD	5825-00-194-48L9	80063	SM-D-550430	SYNTHESIZER,ELECTRI ..... COR,CUO	EA	1
2	81	PAFDD	5825-00-476-5552	80063	SM-D-550433	CIRCUITCARDASSEMB ..... COR,CUO	EA	1
2	82	PAFDD	5825-00-196-2772	80063	SM-D-550436	CIRCUITCARDASSEMB ..... COR,CUO	EA	1
2	83	PAFDD	5825-00-402-8389	80063	SM-D-550439	OSCILLATORSYNTHESI ..... COR,CUO	EA	1
2	84	PAFFF	5825-00-252-5705	80063	SM-D-550414	CIRCUITCARDASSEMB ..... COR,CUO	EA	1
2	85	XBFZZ		18915	21B2-5-3	GUIDE,CARDRETAINER ..... COR,CUO	EA	8
2	86	PAFZZ	5320-00-721-5314	96906	MS16535-21	RIVET,TUBULAR ..... CORCUO	EA	16
2	87	PAFZZ	5930-01-035-9179	96906	M22710/17-001	SWITCH,CDDE[INDICAT ..... COR,CUO	EA	1
2	88	PAFZZ	5930-00-478-4941	96214	536095-1	SWITCH,CODEINDICAT ..... COR,CLO	EA	1
2	89	PAFZZ	5930-00-689-4569	88818	8507700203	SWITCHROTARY ..... COR,CUO	EA	2
2	90	PAFZZ	5930-01-035-9178	80063	SM-A-726186-1	SWITCH,CODEINDICAT ..... COR,CUO	EA	1
2	91	XBFZZ		80063	SM-C-550548	TERMINALBOAR ..... COR,CUO	EA	1
2	92	PAFZZ	5905-00-240-7978	81349	RLR07C3602GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	1
2	93	PA2ZZ	5305-00-054-5637	96906	MS51957-3	SCREWMACHINE ..... COR,CUO	EA	2
2	94	PAFZZ	5905-00-481-7984	81349	RV6SAYSD104A	RESISTOR,VARIABLE,N ..... COR,CUO	EA	1
2	95	PAFZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITORFIXED,CER..... CORCUO	EA	1
2	96	PAFZZ		81349	MM14-22PGDFS50	CONNECTO ..... COR,CUO	EA	1
2	97	PAFZZ		80063	SM-C-725908	BRACKETASSY,MTG ..... COR,CUO	EA	1
2	98	PAFZZ	5310-DO-880-7010	96906	MS21042L02	NUTSELF-LOCKING,EX ..... COR,CUO	EA	2
2	99	PAFZZ		80063	SM-D-550553	BASE,ANTENNASOCKET ..... COR	EA	1
2	100	PAFZZ	5940-01-041-3391	80063	SM-C-975961	JACK,RF ..... COR,CUO	EA	1
2	102	PAFZZ	5961-00-842-6180	81349	IN2827B	SEMICONDUCTORDEVIC..... COR,CUO	EA	1
2	103	PAFZZ	5940-00-827-2653	96906	MS77068-2	TERMINAL,LUG ..... COR,CUO	EA	2
2	104	PAFZZ	5305-00-054-6652	96906	MS51957-28	SCREW,MACHINE ..... CORCUO	EA	2
2	105	PAFZZ	5310-00-616-3555	96906	MS35333-71	WASHER,LOCK ..... COR,CUO	EA	1
2	106	PADZZ	530L-00-934-9761	96906	MS35649-264	NUT,PLAIN,HEXAGON ..... COR,CUO	EA	2

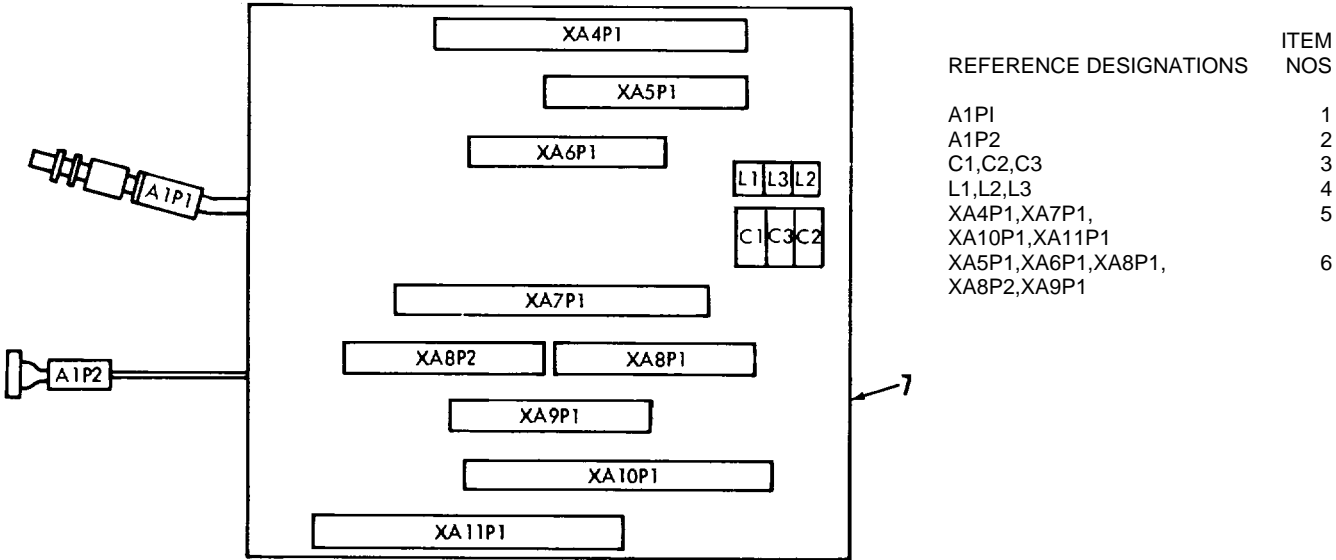


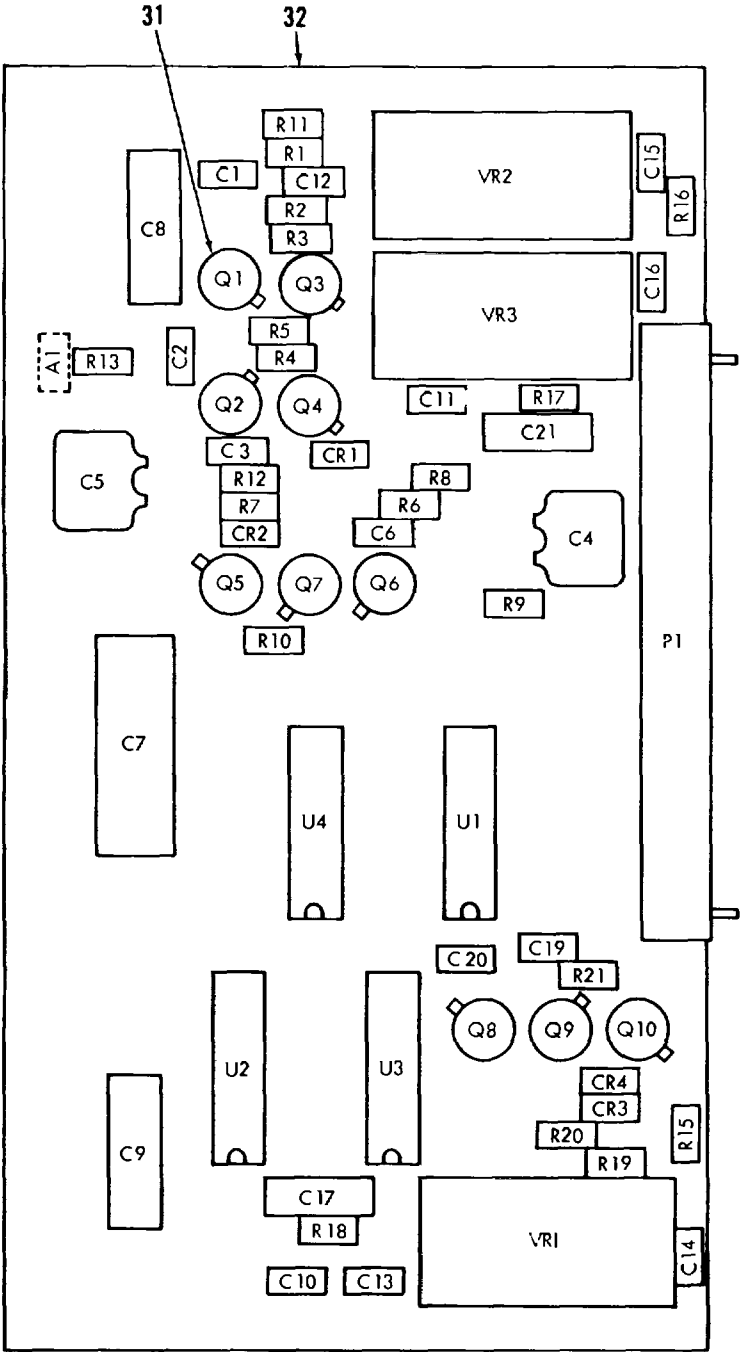
Figure 3. Interconnect Board (1A1)

EL5AY007

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0101 INTERCONNECT BOARD (1A1)		
3	1	PAFZZ	5935-00-532-0448	81349	M39012/76-0002	CONNECTOR,RECEPTACL.....COR,CUO	EA	1
3	2	PAFZZ	5935-00-480-6575	82577	922122-45	CNNECORRECEPTACL.....COR,CUO	EA	1
3	3	PAFZZ	5910-00-12-0659	81349	M39014/01-1575	CAPACITORFIXED,CER.....CORCUO	EA	3
3	4	PAFZZ	5950-00-902-3253	99971	7437405-1	COREADJUSTABLETUN.....COR,CUO	EA	3
3	5	PAFZZ	5935-00-629-2585	81349	M55302-2-05	CONNECTOR,PLUG,ELEC.....COR,CUO	EA	4
3	6	PAFZZ	5935-00-241-2746	81349	M55302-2-03	CONNECTORRECEPTACL.....COR,CUO	EA	5
3	7	PAFZZ		80063	SM-D-550415	PRINTEDWIRING8D.....COR,CUO	EA	1
					<b>13</b>			



REFERENCE DESIGNATIONS	ITEM NOS
C1THRUC3,C6	1
C10THRUC13	
C4,C5	2
C7	3
C8,C9	4
C14THRUC16	5
C17,C21	6
C19,C20	7
CR1THRUCR4	8
P1	9
Q1,Q4,Q5	10
Q2,Q7THRUQ10	11
Q3,Q6	12
R1,R21	13
R2	14
R3	15
R4,R12,R19	16
R5	17
R6,R7	18
R8,R11	19
R9	20
R10	21
R13,R18	22
R15THRUR17	23
R20	24
U1	25
U2,U3	26
U4	27
VR1	28
VR2	29
VR3	30

Figure 4. Voltage Control Oscillator (1A4)

EL5AY008

## SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0102 VOLTAGECONTROLOSCILLATOR (1A41)		
4	1	PADZZ	5910-00-010-8717	81349	M39014101-1593	CAPACITOR, FIXED, CER..... COR, CUO	EA	8
4	2	PADZZ	5910-01-041-6291	81349	CMR04F101GODR	CAPACITORFIXED, MIC..... COR, CUO	EA	2
4	3	PADZZ	5910-00-113-5689	81349	M39003/01-3015	CAPACITOR, FIXED, ELE ..... COR, CUO	EA	1
4	4	PADZZ	5910-00-189-4248	81349	M39003-01-2977	CAPACITOR, FIXED, ELE ..... COR, CUO	EA	2
4	5	PADZZ	5910-00-124-0659	81349	M39014101-1575	CAPACITOR, FIXED, CER..... COR, CUO	EA	3
4	6	PADZZ	5910-00-007-2002	81349	M39003/01-3003	CAPACITORFIXED, ELE ..... COR, CUO	EA	2
4	7	PADZZ	5910-00-113-5515	81349	M39014/01-1333	CAPACITORFIXED, CER..... COR, CUO	EA	2
4	8	PADZZ	5961-00-950-6606	81349	JAN1N4454	SEMICONDUCTORDEVIC..... COR, CUO	EA	4
4	9	PADZZ	5935-00-721-0005	81349	M55302-1-05	CONNECTOR, RECEPTACL ..... COR, CUO	EA	1
4	10	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR..... COR, CUO	EA	3
4	11	PADZZ	5961-00-926-0237	81349	JAN2N2369A	TRANSISTOR..... COR, CUO	EA	5
4	12	PADZZ	5961-00-925-3777	81349	JAN2N2907A	TRANSISTOR..... COR, CUO	EA	2
4	13	PADZZ	5905-00-165-3144	81349	RLR05C1002GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
4	14	PADZZ	5905-00-873-3815	81349	RLR05C3001GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
4	15	PADZZ	5905-00-931-8843	81349	RLR05C4301GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
4	16	PADZZ	5905-00-378-0271	81349	LR05C681GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	3
4	17	PADZZ	5905-01-047-1529	81349	RLR07C1001GR	RESISTUR, FIXED, FILM..... COR, CUO	EA	1
4	18	PADZZ	5905-00-012-2824	81349	RLR05C1001GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
4	19	PADZZ	5905-00-170-9754	81349	RLR05C2000GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
4	20	PADZZ	5905-00-438-0506	81349	RLR07C5101GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
4	21	PADZZ	5905-00-006-6980	81349	RLR05C5101GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
4	22	PADZZ	5905-00-135-3972	81349	RCR07G200JS	RESISTOR, FIXED, COMP ..... COR, CUO	EA	2
4	23	PADZZ	5905-00-104-8366	81349	RCR07G5R1JS	RESISTOR, FIXED, COMP ..... COR, CUO	EA	3
4	24	PADZZ	5905-00-405-0714	81349	RLR05C4701GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
4	25	PGDZZ	5962-00-369-7607	81349	M38510/00401BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
4	26	PGDZZ	5962-00-369-7621	81349	M38510/00202BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	2
4	27	PGDZZ	5962-00-365-5794	81349	M38510/00504BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
4	28	PGDZZ	5962-00-493-6007	73138	809V5	MICRUCIRCUIT, LINEAR ..... COR, CUO	EA	1
4	29	PADZZ	6110-00-714-1251	73138	809V15	REGULATOR, VOLTAGE ..... COR, CUO	EA	1
4	30	PGDZZ	5962-00-432-2968	73138	859V5	MICROCIRCUIT, LINEAR ..... COR, CUO	EA	1
4	31	PADZZ		07047	1004DAP	MOUNTINGPAD..... COR, CUO	EIA	10
4	32	PADZZ		80063	SM-D-550440	PRINTEDWIRINGBD ..... COR, CUO	EA	1

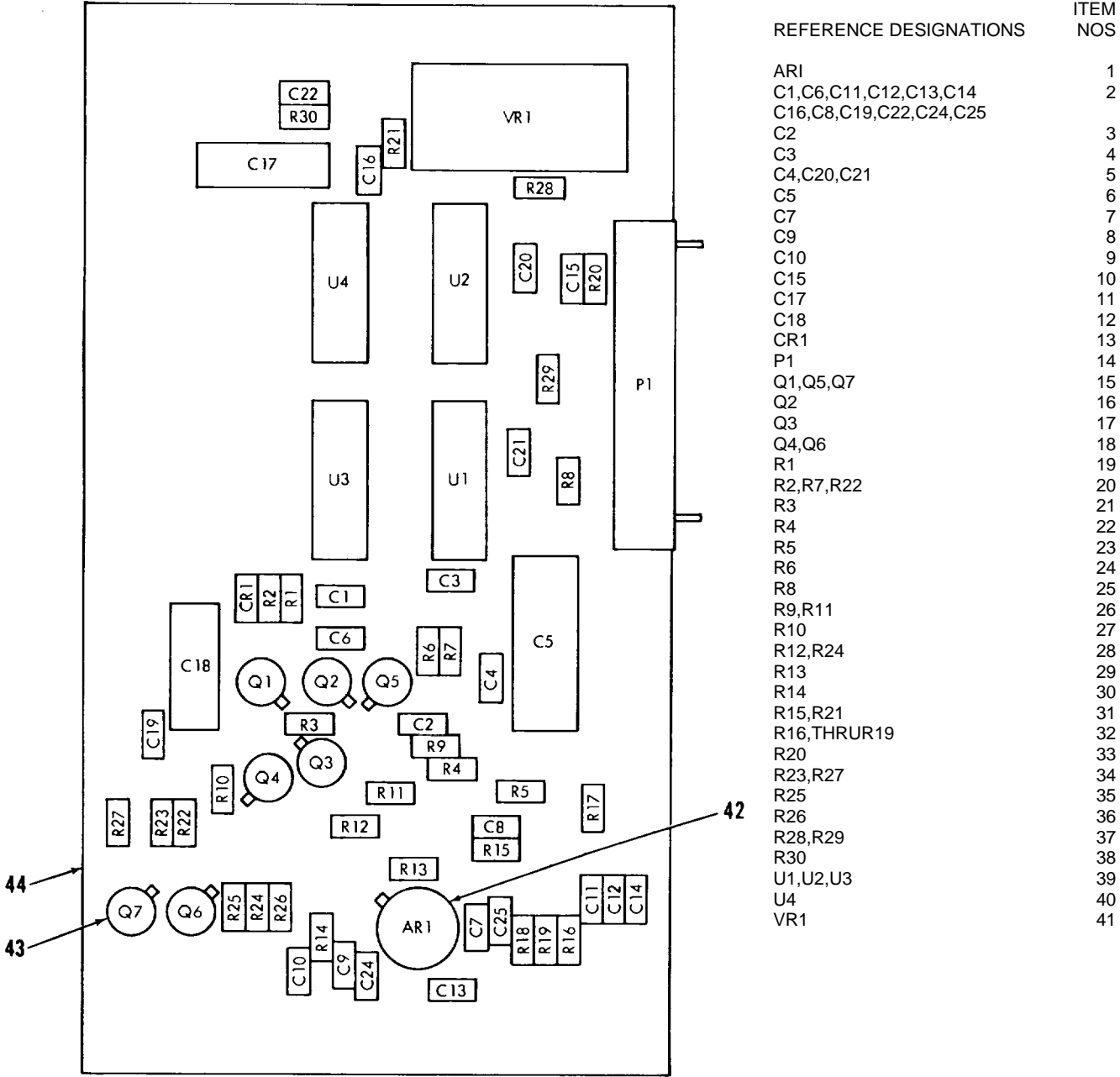


Figure 5. Phase Detector (1A5)

EL5AY009



SECTION II

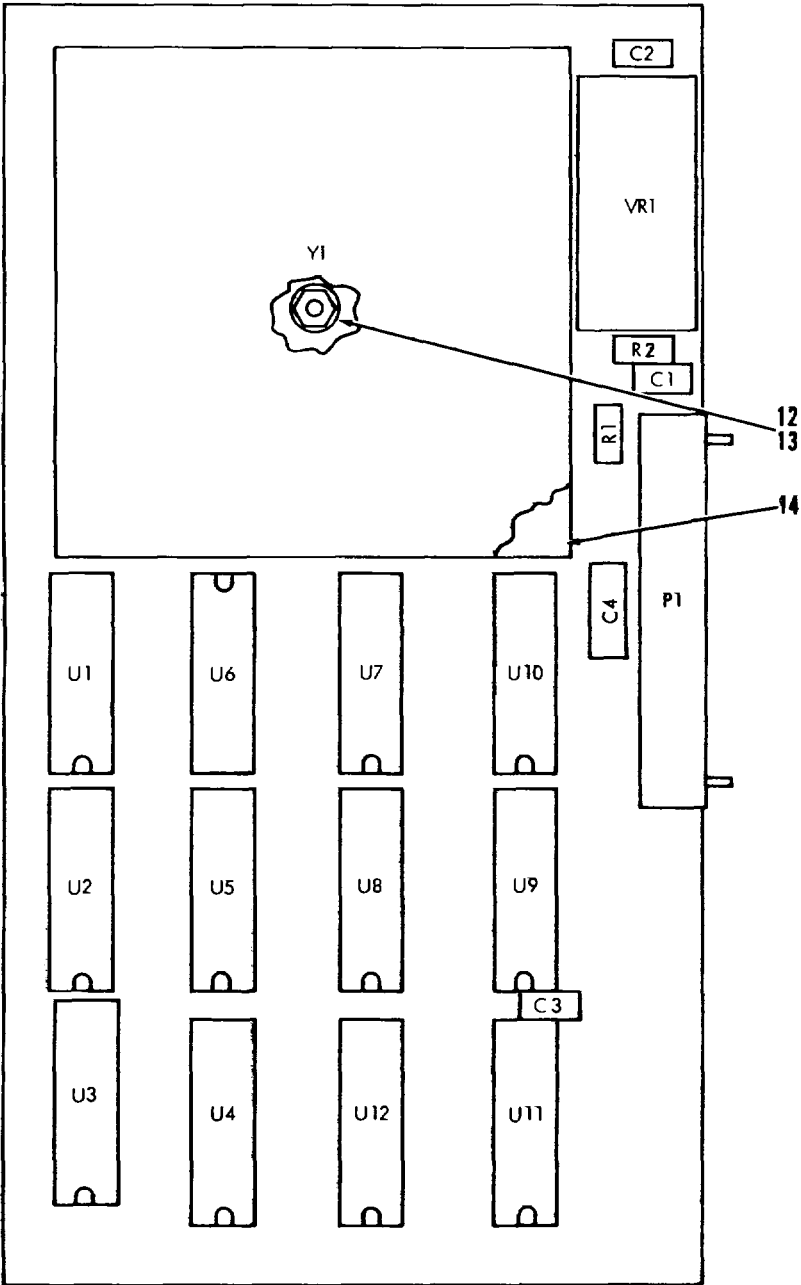
TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0103 PHASE DETECTOR (1A5)		
5	1	PGOZZ	5962-00-177-2959	04713	618622-1	MICROCIRCUIT,LINEAR ..... COR,RCUO	EA	1
5	2	PADZZ	5910-00-010-8T17	81349	N39014/01-1593	CAPACITORFIXED,CER..... COR,CUO	EA	12
5	3	PADZZ	5910-00-400-4526	81349	CK06BX474K	CAPACITOR,FIXED,CER..... COR,CUO	EA	1
5	4	PADZZ	5910-00-113-5277	81349	N39014/01-1563	CAPACITOR,FIXEO,CER ..... CORCUO	EA	1
5	5	PADZZ	5910-00-113-5286	81349	N39014/02-1356	CAPACITOR,FIXED,CER..... COR,CUO	EA	4
5	6	PADZZ	5910-00-113-5689	81349	i439003/01-3015	CAPACITOR,FIXED ..... CUR,CUO	EA	1
5	7	PADZZ	5910-00-113-9453	81349	M39014-O2-1417	CAPACIOR,FIXED,CER..... COR,CUO	EA	1
5	8	PADZZ	5910-00-112-4337	81349	N39014/01-1321	CAPACITOR,FIXED,CER..... COR,CUO	EA	1
5	9	PADZZ	5910-00-113-5515	81349	M39014-01-1333	CAPACITDR,FIXED,CER..... COR,CUO	EA	1
5	10	PADZZ	5910-00-124-0659	81349	M39014/01-1575	CAPACITOR,FIXED,CER..... COR,CUO	EA	1
5	11	PADZZ	5910-00-189-4248	81349	M39003-O01-2977	CAPACITOR,FIXED,ELE ..... COR,CUO	EA	1
5	12	PAOZZ	5910-00-144-4381	81349	M39003/01-3024	CAPACITOR,FIXED,ELE ..... CORCUO	EA	1
5	13	PADZZ	5961-00-950-6606	81349	JAN1N4454	SENICONDUCTORDEVIC ..... COR,CUO	EA	1
5	14	PAODZZ	5935-00-400-1714	81349	M55302-1-03	CONNECTORRECEPTACL ..... COR,CUO	EA	1
5	15	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR..... COR,CUO	EA	3
5	16	PADZZ	5961-00-442-5113	81349	JAN2N2432A	TRANSISTOR..... CORCUO	EA	1
5	17	PADZZ	5961-00-226-8579	81349	JAN2N930	TRANSISTOR..... COR,CUO	EA	1
5	18	PADZZ	5961-00-925-3777	81349	JAN2N2907A	TRANSISTOR..... COR,CUO	EA	2
5	19	PADZZ	5905-00-403-3044	81349	RLR05C1000GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	1
5	20	PADZZ	5905-00-165-3144	81349	RLR05C1002GR	RESISTOR,FIXEDFILM..... COR,CUO	EA	3
5	21	PADZZ	5905-00-111-1692	81349	RCR07G3R0JS	RESISTOR,FIXED,COMP ..... COR,CUO	EA	1
5	22	PADZZ	5905-00-240-2749	81349	RLR07C6801GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	1
5	23	PADZZ	5905-00-006-5562	81349	RLR05C51R0GR	RESISTOR,FIXEDFIL..... COR,CUO	EA	1
5	24	PADZZ	5905-00-146-4594	81349	RLR05C2700GR	RESISTORFIXEDFILM..... COR,CUO	EA	1
5	25	PADZZ	5905-00-170-9754	81349	RLR05C2000GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	1
5	26	PADZZ	5905-00-012-1948	81349	RLR05C3002GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	2
5	27	PAOZZ	5905-00-170-9750	81349	RLR05C1003GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	1
5	28	PADZZ	5905-00-240-2748	81349	RLR07C5602GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	2
5	29	PADZZ	5905-00-240-2736	81349	RLR07C180ZGR	RESISTOR,FIXEDFILM..... COR,CUO	EA	1
5	30	PADZZ	5905-01-048-9152	81349	RLR07C1103FR	RESISTOR,FIXED,FILM..... COR,CUO	EA	1
5	31	PAODZZ	5905-00-107-0656	81349	RCR07G100JS	RESISTOR,FIXED,COP ..... COR,CUO	EA	2
5	32	PADZZ	5905-00-240-2746	81349	RLR07C3301GR	RESISTOR,FIXED,FILM..... CORCLO	EA	4
5	33	PADZZ	5905-00-104-8366	81349	RCR07G5R1JS	RESISTOR,FIXED,COMP ..... COR,CUO	EA	1
5	34	PADZZ	5905-00-182-8424	81349	RLR05C3900GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	2
5	35	PADZZ	5905-00-135-3972	81349	RCR07G200JS	RESISTOR,FIXED,COMP ..... COR,CUO	EA	1
5	36	PADZZ	5905-00-240-7958	81349	RLR07C2202GR	RESISTOR,FIXEO,FILM ..... CORCUO	EA	1
5	37	PADZZ	5905-00-458-9267	81349	RLR07C2200GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	2
5	38	PADZZ	5905-00-405-0714	81349	RLR05C4701GR	RESISTOR,FIXED,FILM..... COR,CUO	EA	1
5	39	PGDZZ	5962-00-318-2223	81349	M38510/00104BCB	MICROCIRCUIT,DIGITA ..... COR,CUO	EA	3

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	U/M	QTY INC IN UNIT
5	40	PGDZZ	5962-00-26-3560	81349	M38510/02103BCB	MICROCIRCUIT,DIGITA .....	EA	1
5	41	PGDZZ	5962-00-493-6007	73138	809V5	MICROCIRCUIT,LINEAR .....	EA	1
5	42	PADZZ	5999-00-080-3819	28527	2480443	MOUNTING PAD,ELECTR.....	EA	1
5	43	PADZI	5999-00-958-6759	07047	10047DAP	NOUNTING PAD,ELECTR.....	EA	7
5	44	PADZZ		80063	SM-D-550437	PRINTED WIRING BD .....	EA	1
					<b>18</b>			



REFERENCE DESIGNATIONS	ITEM NOS
C1	1
C2, C3	2
C4	3
P1	4
R1	5
R2	6
U1	7
U2 THRU U7, U10, U11, U12	8
U9	9
VR1	10
Y1	11

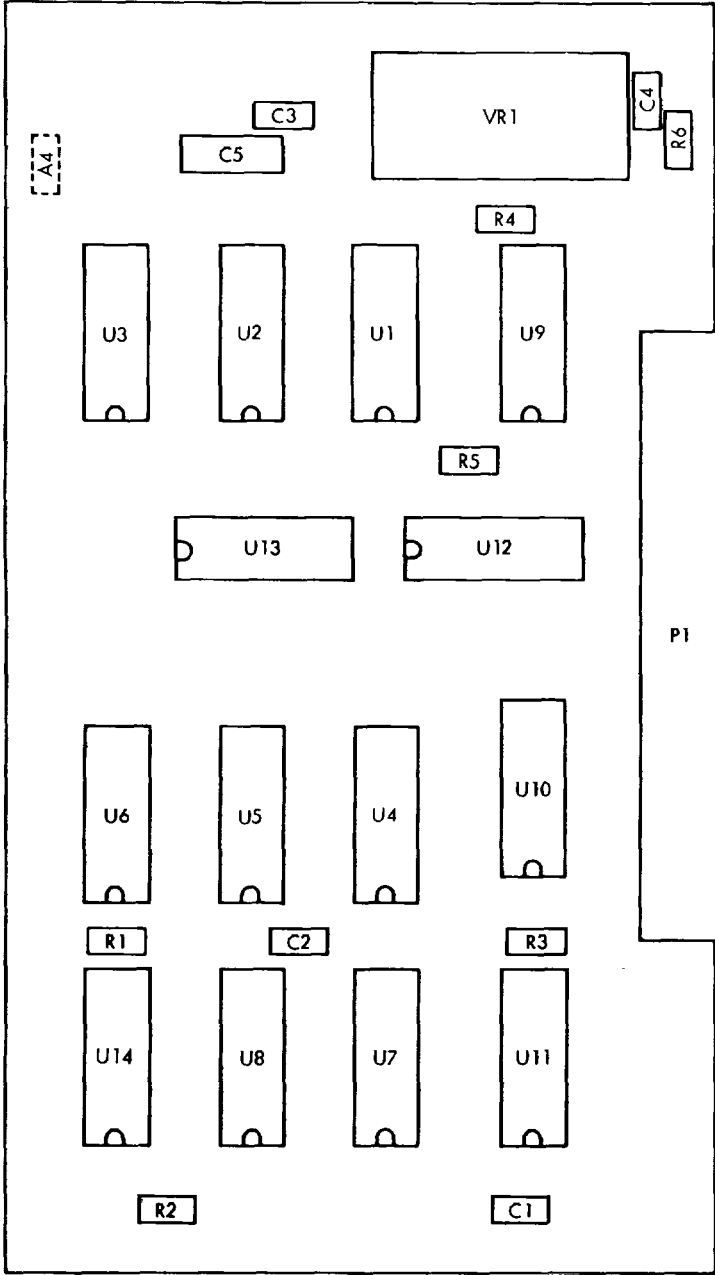
Figure 6. Fixed Divider CCB (1A6)

EL5AYOIO

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 0104 FIXED DIVIDER CCB (1A6)		
6	1	PADZZ	5910-00-124-0659	81349	M39014/01-1575	CAPACITOR, FIXED, CER..... COR, CUO	EA	1
6	2	PADZZ	5910-00-010-8717	81349	M39014/01-1593	CAPACITOR, FIXED, CER..... CUR, CUO	EA	2
6	3	PADZZ	5910-00-236-8740	81349	M39003/01-2974	CAPACITOR, FIXED, ELE ..... CORCUO	EA	1
6	4	PADZZ		81349	M55302-1-03-1	CONNECTOR, RECEPTACL ..... COR, CUO	EA	1
6	5	PADZZ	5905-00-10-8366	81349	RCR07G5R1JS	RESISTOR, FIXED, COMP ..... COR, CUO	EA	1
6	6	PADZZ	5905-00-012-2824	81349	RLR05C1001GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
6	7	PGDZZ	5962-00-369-7621	81349	M38510/00202BCB	MICROCIRCUIT, DIGITA ..... CORUO	EA	1
6	8	PGDZZ	5962-00-264-3560	81349	N38510/02103BCB	MICROCIRCUIT, DIGITA ..... CCU	EA	10
6	9	PGDZZ	5962-00-369-7607	81349	M38510/00401BCB	MICROCIRCUIT, DIGITA ..... CORCUO	EA	1
6	10	PGDZZ	5962-00-493-6007	73138	809V5	MICROCIRCUIT, LINEAR ..... COR, CUO	EA	1
6	11	PADZZ	5955-01-037-3898	80063	SH-C-550549-1	OSCILLATOR TEMPERAT..... COR, CUO	EA	1
6	12	PADZZ	5310-00-208-3786	82577	717899-D38	NUT, PLAIN, HEXAGON ..... CORCUO	EA	1
6	13	PADZZ	5310-00-723-96768	80205	NAS620C4L	WASHER, FLAT ..... CUO	EA	1
6	14	XBDZZ		80063	SM-C-550599	INSULATOR ..... CUR, CUO	EA	1
<b>21</b>								



REFERENCE DESIGNATIONS	ITEM NOS
C1,C2,C3	1
C4	2
C5	3
P1	4
R1	5
R2, R3, R4, R5	6
R6	7
U1, U2	8
U3, U12, U13	9
U4, U5, U7	10
U6, U8	11
U9	12
U10	13
U14	14
VR1	15

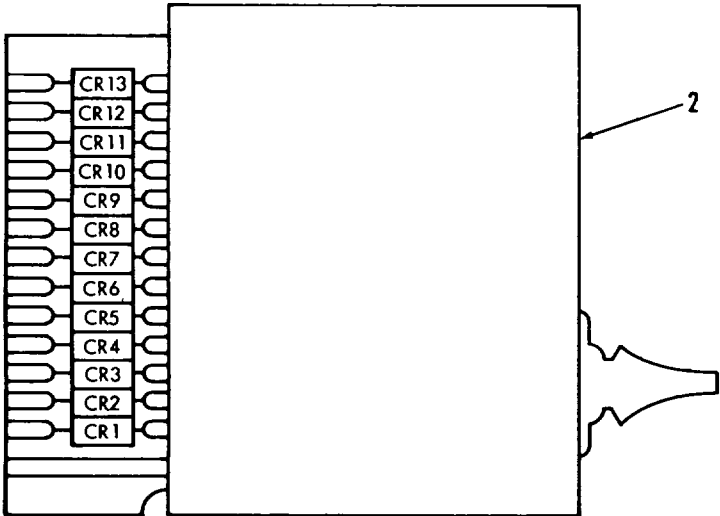
Figure 7. Control Divider (1A7)

EL5AYOII

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 0105 CONTROL DIVIDER (1A71)		
7	1	PADZZ	5910-00-010-8717	81349	M39014/01-1593	CAPACITOR, FIXED, CER..... COR, CUO	EA	3
7	2	PADZZ	5910-00-124-0659	81349	M39014/01-1575	CAPACITOR, FIXED, CER..... COR, CUO	EA	1
7	3	PADZZ	5910-00-236-8740	81349	M39003/01-2974	CAPACITOR FIXED, ELE ..... COR, CUO	EA	1
7	4	PADZZ	5935-00-721-0005	81349	M55302-1-05	CONNECTOR RECEPACL ..... COR, CUO	EA	1
7	5	PADZZ	5905-00-012-2824	81349	RLR05C1001GR	RESISTOR, FIXED, FILM..... CORCU	EA	1
7	6	PADZZ	5905-00-405-0714	81349	RLR05C4701GR	RESISTOR, FIXED, FILM..... CORCUO	EA	4
7	7	PADZZ	5905-00-O10-8366	81349	RCR07G5R1JS	RESISTOR, FIXED, COMP ..... COR, CUO	EA	1
1	8	PGOZZ	5962-00-369-7621	81349	M38510/00202BCB	MICROCIRCUIT, DIGITA ..... CORCUO	EA	2
7	9	PGDZZ	5962-00-436-0889	81349	M38510/00201BCB	MICROCIRCUIT, DIGITA ..... CORCUO	EA	3
7	10	PGDZZ	5962-00-264-3560	81349	M38510/02103BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	3
7	11	PGDZZ	5962-00-487-1534	81349	M38510-02102BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	2
7	12	PGDZZ	5962-00-365-5794	81349	M38510/00504BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
7	13	PADZZ		81349	M38510/04102BCB	MICROCIRCUITDIGITA ..... COR, CUO	EA	2
7	14	PGOZZ	5962-00-318-2223	81349	M38510/00104BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
7	15	PGDZZ	5962-00-493-6007	73138	809V5	MICROCIRCUIT, LINEAR ..... COR, CUO	EA	1
7	16	PADZZ		80063	SW-D-550431	PRINTED WIRING BD ..... CORCUO	EA	1
					<b>23</b>			



REFERENCE DESIGNATIONS	ITEM NOS
CR1 THRU CR13	1

Figure 8. Diode and Switch Assembly (1S8-1S11)

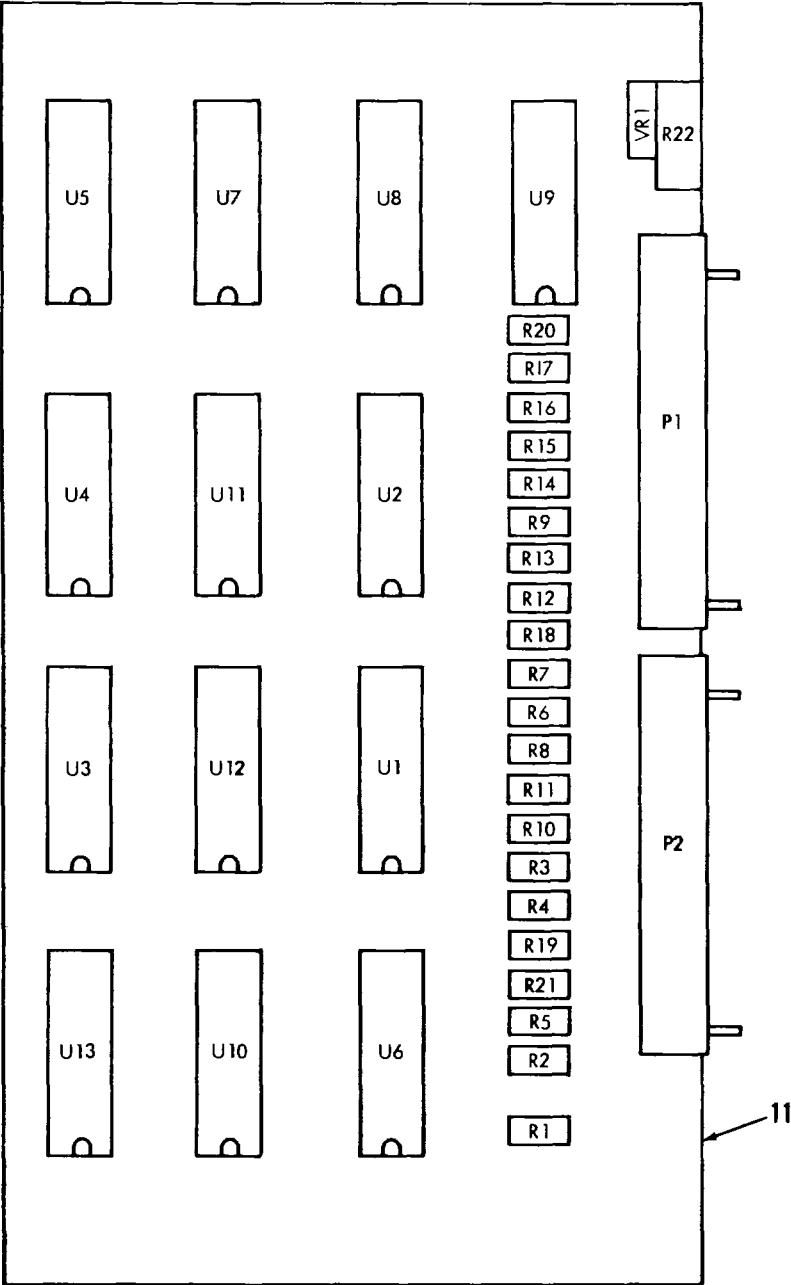
EL5AY012

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLE ON CODE	U/M	QTY INC IN UNIT
8	1	PADZZ	5961-00-950-6606	81349	JAN1N4454	GROUP 0106 DIODE AND SWITCH ASSEMBLY (158 THRU 1511)		
8	2	XBDZZ		81579	902-1001	SEMICONDUCTOR DEVIC.....COR,CUO SWITCH,ENCODER .....COR,CUO	EA EA	52 4
					<b>25</b>			





REFERENCE DESIGNATIONS	ITEM NOS
P1, P2	1
R1 THRU R21	2
R22	3
U1, U2, U9, U10	4
U3, U4, U5	5
U6	6
U7, U8	7
U11	8
U12, U13	9
VR1	10

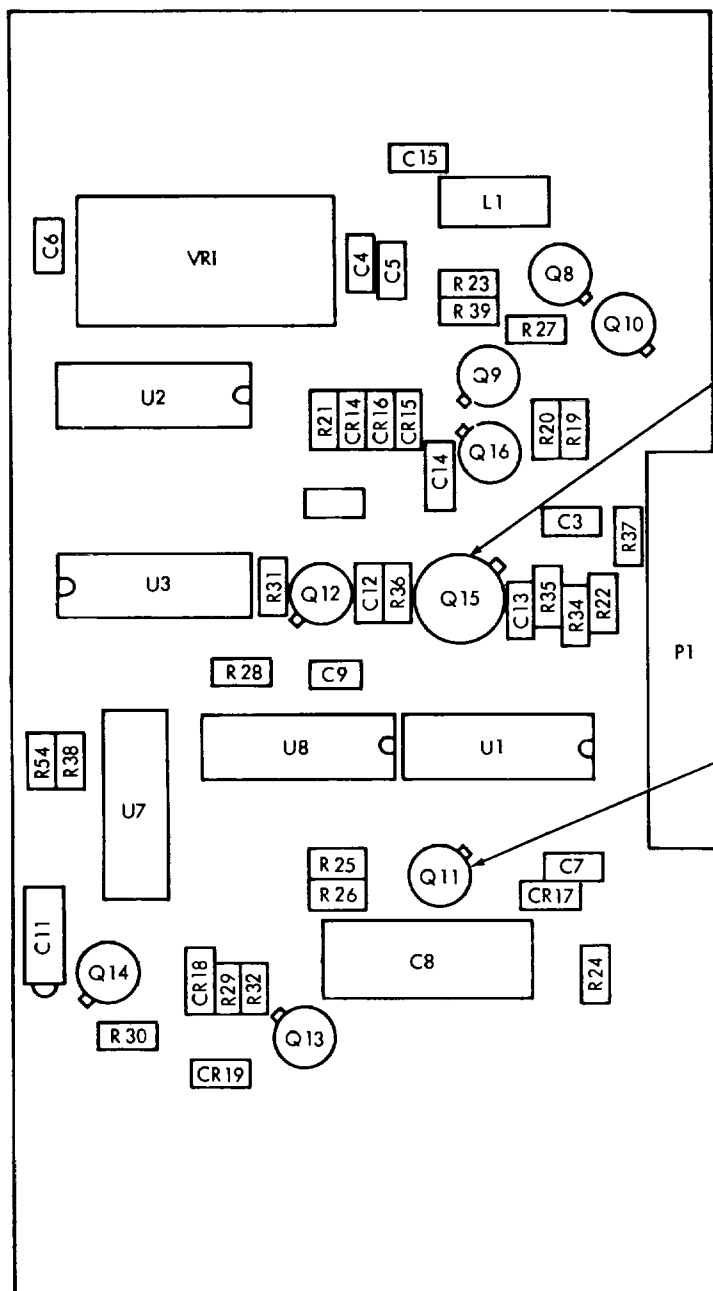
Figure 9. Lockout Logic (1A8)

EL5AYO13

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0107 LOCKOUT LOGIC (1AB)		
9	1	PADZZ	5935-00-400-1714	81349	M55302-1-03	CONNECTOR.RECEPTACL..... COR,CUO	EA	2
9	2	PADZZ	5905-00-405-0714	81349	RLR05C4701GR	RESISTOR,FIXED.FILM..... COR.CUO	EA	21
9	3	PADZZ	5905-00-197-4343	81349	RLR20C68ROGR	RESISTOR.FIXED.FIM..... COR,CUO	EA	1
9	4	PGDZZ	5962-00-390-7958	81349	M38510-02004BCB	MICROCIRCUIT,DIGITA ..... COR,CUO	EA	4
9	5	PGDZZ	5962-00-390-8014	81349	M38510/02001BCB	MICROCIRCUIT.DIGITA. .... COR,CUO	EA	3
9	6	PGDZZ	5962-00-396-2262	81349	N38510-02003BCB	MICROCIRCUIT.DIGITA ..... COR,CUO	EA	1
9	7	PGDZZ	5962-00-390-8013	81349	N38510-02002BCB	MICROCIRCUIT,DIGITA. .... COR,CUO	EA	2
9	8	PGDZZ	5962-00-192-3282	81349	N38510/04101BCB	MICROCIRCUITO, DIGITA..... COR,CUO	EA	1
9	9	PGDZZ	5962-00-369-7607	81349	N38510-00401BCB	MICROCIRCUIT, DIGIT..... COR,CUO	EA	2
9	10	PADZZ	5961-00-821-2309	81349	JANIN751A	SEMICONDUCTOR DEVIC..... COR.CUO	EA	1
9	11	PADZZ		80063	SM-D-550428	PRINTED WIRINC BD..... COR.CUO	EA	1



REFERENCE DESIGNATIONS	ITEM NOS.
C3	1
C4, C7, C12	2
C5, C13, C14	3
C6, C15	4
C8	5
C9	6
C11	7
CR14 THRU CR19	8
L1	9
P1	10
Q8, Q13	11
Q9 THRU Q12, Q14, Q16	12
Q15	13
R19, R24, R26, R27, R31, R54, R55	14
R20, R23, R35	15
R21	16
R22, R25, R39	17
R28	18
R29, R38	19
R30	20
R32	21
R34	22
R36	23
R37	24
U1, U2	25
U3	26
U7	27
U8	28
VRI	29

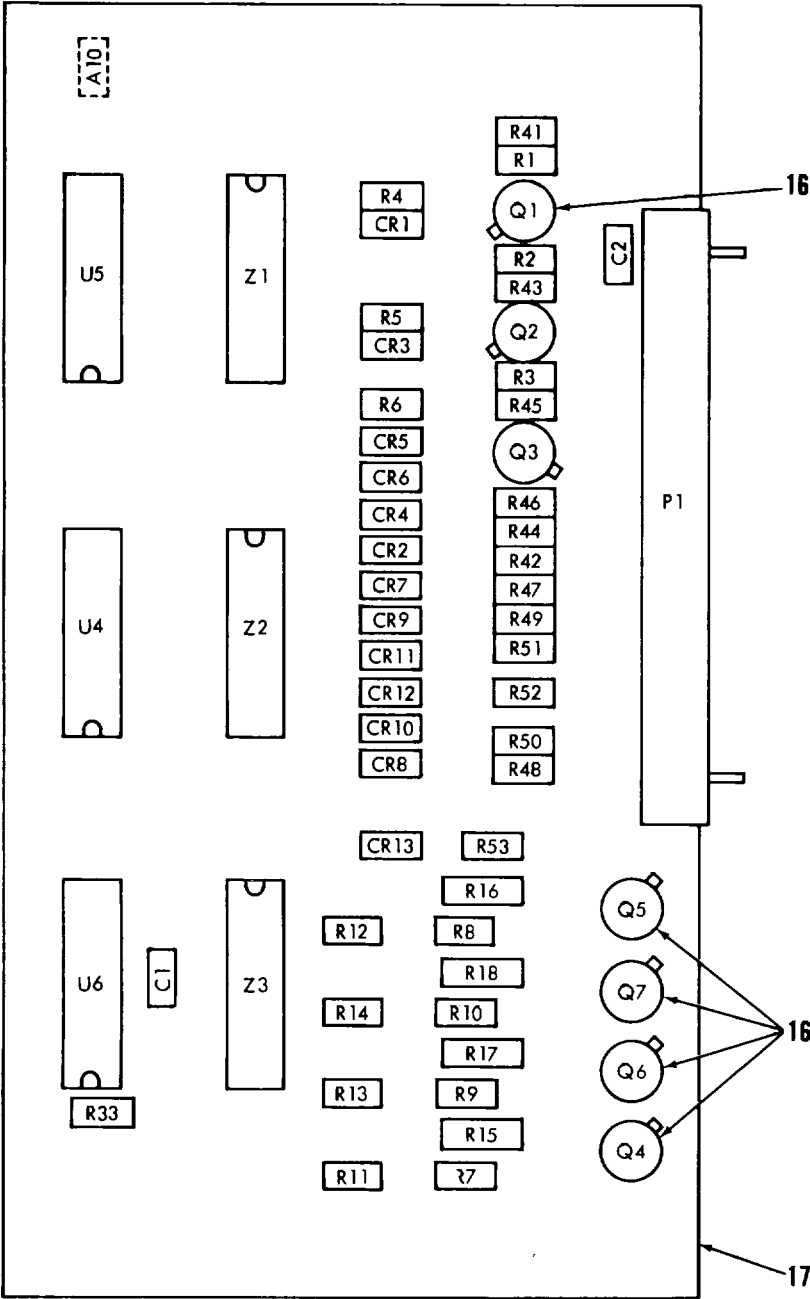
EL5AY014

Figure 10. Encoder Number 2 (1A9)

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0108 ENCODER NUMBER 2.. 11A91		
10	1	PADZZ	5910-00-010-8715	81349	M39014/01-1569	CAPACITOR, FIXED ..... COR, CUO	EA	1
10	2	PADZZ	5910-00-326-0659	81349	M39014/01-1575	CAPACITOR, FIXED, CERC ..... COR, CUO	EA	3
10	3	PADZZ	5910-00-326-1236	81349	M39003/02-0188	CAPACITOR, FIXED, CER ..... COR, CUO	EA	3
10	4	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR, FIXED, CER ..... COR, CUO	EA	2
10	5	PADZZ	5910-00-412-9235	81349	M39003/01-2981	CAPACITOR, FIXED, ELE ..... COR, CUO	EA	1
10	6	PADZZ	5910-00-114-0683	81349	M39014/01-1344	CAPACITOR, FIXED, CER ..... COR, CUO	EA	1
10	7	PADZZ	5910-00-236-8740	81349	N39003/01-2974	CAPACITOR, FIXED, CER ..... COR, CUO	EA	1
10	8	PADZZ	5961-00-950-6606	81349	JANIN4454	SEMICONDUCTOR ..... COR, CUO	EA	6
10	9	PADZZ	5950-00-724-6215	96906	NS18130-14	COIL, RADIO ..... COR, CUO	EA	1
10	10	PADZZ	5935-00-400-1714	81349	N55302-1-03	CONNECTOR, RECEPTACL ..... COR, CUO	EA	1
10	11	PADZZ	5961-00-925-3777	81349	JAN2N2907A	TRANSISTOR ..... COR, CUO	EA	2
10	12	PADZZ	5961-00-951-8757	81349	JAN2N2222	TRANSISTOR ..... COR, CUO	EA	6
10	13	PADZZ	5961-00-926-2569	81349	JAN2N491A	TRANSISTOR ..... COR, CUO	EA	1
10	14	PADZZ	5905-00-012-2824	81349	RLR05CI01GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	7
10	15	PADZZ	5905-00-165-3144	81349	RLR05CI002GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	3
10	16	PADZZ	5905-01-041-4245	81349	RLR05C2701GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	1
10	17	PAFZZ	5905-00-006-5567	81349	RLR05C6801GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	3
10	18	PADZZ	5905-00-165-3134	81349	RLR05C4700GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	1
10	19	PADZZ	5905-00-163-2587	81349	RLR05CI201GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	2
10	20	PADZZ	5905-00-163-2588	81349	RLR05CI1502GR	RESISTOR, FIXED, FILM ..... CUR, CUO	EA	1
10	21	PADZZ	5905-00-012-2859	81349	RLR05C3901GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	1
10	22	PADZZ	5905-00-436-8557	81349	RLR07CI203GR	RESISTOR, FIXED, ..... CUR, CUO	EA	1
10	23	PADZZ	5905-00-450-8530	81349	RLR07CI1500GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	1
10	24	PADZZ	5905-00-458-9267	81349	RLR07C2200GR	RESISTOR, FIXED, FILM ..... COR, CUO	EA	1
10	25	PGDZZ	5962-00-318-2223	81349	M38510/00104BC8	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	2
10	26	PGDZZ	5962-00-369-7621	81349	M38510/002028C8	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	2
10	27	PGDZZ	5962-00-436-0889	81349	M38510/002018C8	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
10	28	PGDZZ	5962-00-341-0544	81349	M38510/103058E8	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
10	29	PGDZZ	5962-00-493-6007	73138	809V5	MICROCIRCUIT, LINEAR ..... COR, CUO	EA	1
10	30	PADZZ	5999-00-929-3715	07047	10007DAP	MOUNTING PAD, ELECTR ..... COR, CUO	EA	8
10	31	PADZZ	5995-00-958-6759	07047	10047DAP	MOUNTING PAD, ELECTR ..... COR, CUD	EA	8
					<b>29</b>			



REFERENCE DESIGNATIONS NOS.

C1	1
C2	2
CR1 THRU CR11	3
P1	4
Q1 THRU Q7	5
R1, R2, R3, R7, R8, R9, R10	6
R4, R5, R6, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53	7
R11, R12, R13, R14	8
R15, R18	9
R16, R17	10
R33	11
U4, R5, R6	12
Z1	13
Z2	14
Z3	15

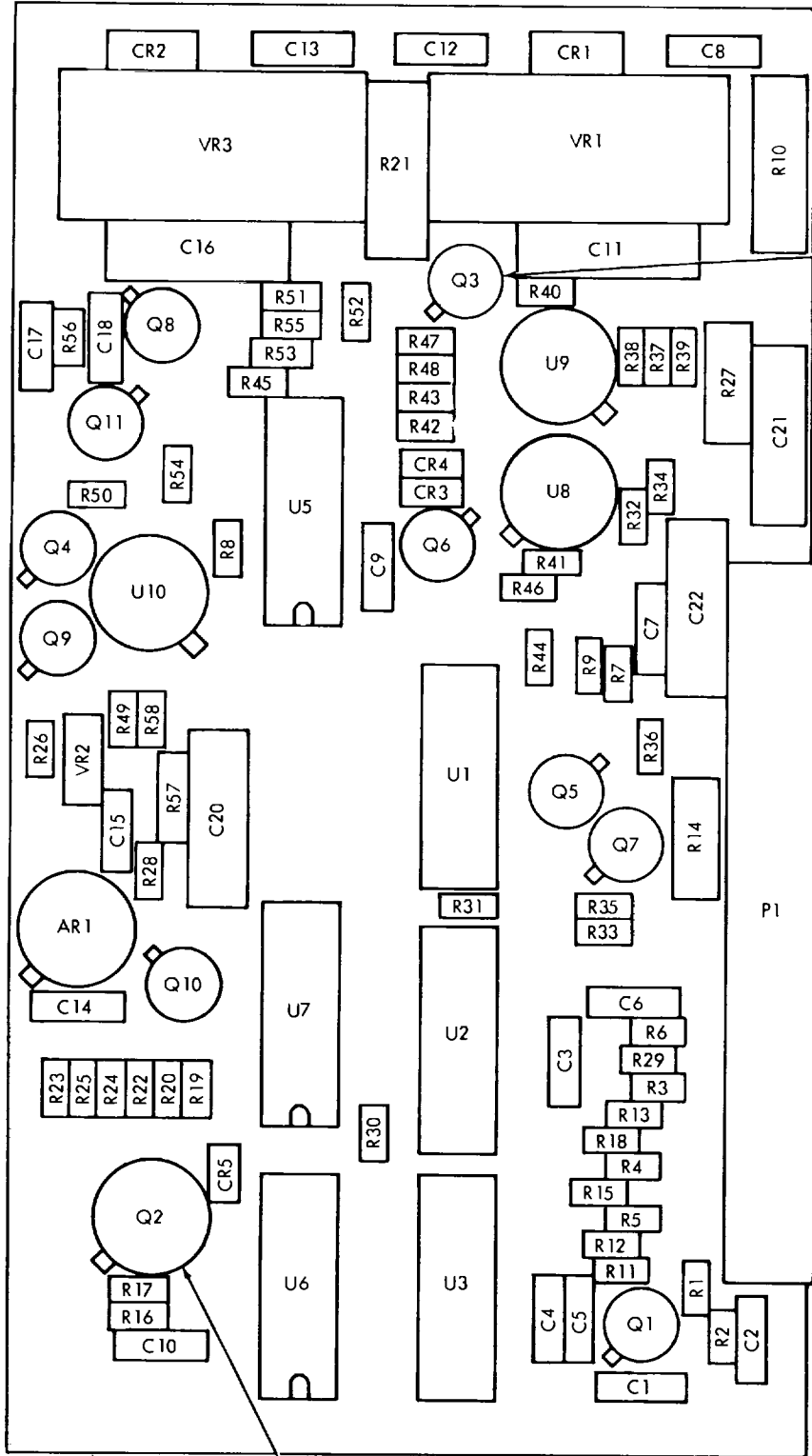
Figure 11. Encoder Number 1 (1 A10)

EL5AY015

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0109 ENCODER NUMBER 1 . (1A10)		
11	1	PADZZ	5910-00-010-8715	81349	M39014/01-1569	CAPACITOR,.FIXED,CER..... COR, .CUO EA	1	
11	2	PADZZ	5910-00-124-0659	81349	M39014/01-1575	CAPACITOR, FIXED.CER..... COR,CUO EA	1	
11	3	PGDZZ	5962-00-348-2541	81349	M38510/00205BCB	MICROCIRCUIT,DIGITA ..... COR,CUO EA	13	
11	4	PADZZ	5935-00-721-0005	81349	M55302-1-05	CONNECTOR.RECEPTACL..... COR.CUO EA	1	
11	5	PADZZ	5961-00-951-8757	81349	JANZN2222A	TRANSIST ..... COR,CUO EA	7	
11	6	PADZZ	5905-00-006-5567	81349	RLR05C6801GR	RESISTOR.FIXED,FILM..... COR,CUO EA	7	
11	7	PADZZ	5905-00-165-3144	81349	RLR05CI002GR	RESISTOR FIXED.FILM..... COR,CUO EA	6	
11	8	PADZZ	5905-00-163-2588	81349	RLR05CI502GR	RESISTOR, FIXED, FILM..... COR,CUO EA	4	
11	9	PADZZ	5905-00-413-1029	81349	RLR07C3900GR	RESISTOR,.FIXED,FILM..... COR.CUO EA	2	
11	10	PADZZ	5905-00-240-7982	81349	RLR07C6800GR	RESISTOR,.FIXED..... COR,CUO EA	2	
11	11	PADZZ	5905-00-012-2824	81349	RLR05C1001GR	RESISTOR,FIXED,FILM..... COR,CUO EA	1	
11	12	PGDZZ	5962-00-348-2541	81349	M38510/00205BCB	MICROCIRCUIT.DIGITA ..... COR, CUO EA	3	
11	13	PADZZ	5961-01-036-8345	80063	SM-D-550423-1	SEMICONDUCTORDEVIC..... CORCUO EA	1	
11	14	PADZZ	5961-01-036-8346	80063	SM-D-550423-2	SEMICONDUCTORDEVIC..... COR, CU0 EA	1	
11	15	PADZZ	5961-01-036-8347	80063	SM-D-550423-3	SEMICONDUCTOR..... COR,CUO EA	1	
11	16	PADZZ	5999-00-958-6759	07047	10047DAP	MOUNTING PAD,..... COR,CUO EA	7	
11	17	PADZZ		80063	SM-D-550421	PRINTED WIRING BD ..... COR,CUO EA	1	



REFERENCE DESIGNATIONS	ITEM NOS.
AR1	1
C1 THRU C7	2
C9, C12, C14, C15, C17	
C8, C13	3
C10	4
C11, C16, C21, C22	5
C18	6
C20	7
CR1, CR2	8
CR3, CR4, CR5	9
P1	10
Q1, Q3, Q4, Q5, Q7, Q8, Q10	11
Q2	
Q6, Q9	12
Q11	13
Q11	14
R1 THRU R7, R9	15
R8, R30	16
R10	17
R11, R24, R25, R45	18
R12	19
R13, R15, R18, R19, R29, R31, R51, R54	20
R14	
R16, R55	21
R17	22
R20, R33, R36, R44, R47	23
R21	24
R22	25
R23, R26	26
R27	27
R28, R53	28
R32, R34, R38, R39	29
R35, R49, R50, R56	30
R37, R40, R41, R42	31
R43	32
R46, R48, R52, R58	33
R57	34
U1	35
U2	36
U3, U6, U7	37
U5	38
U8, U9, U10	39
VR1	40
VR2	41
VR3	42
	43

EL5AY016

Figure 12. Servo Logic (1A11)

SECTION II

TM 11- 5825-255-30P

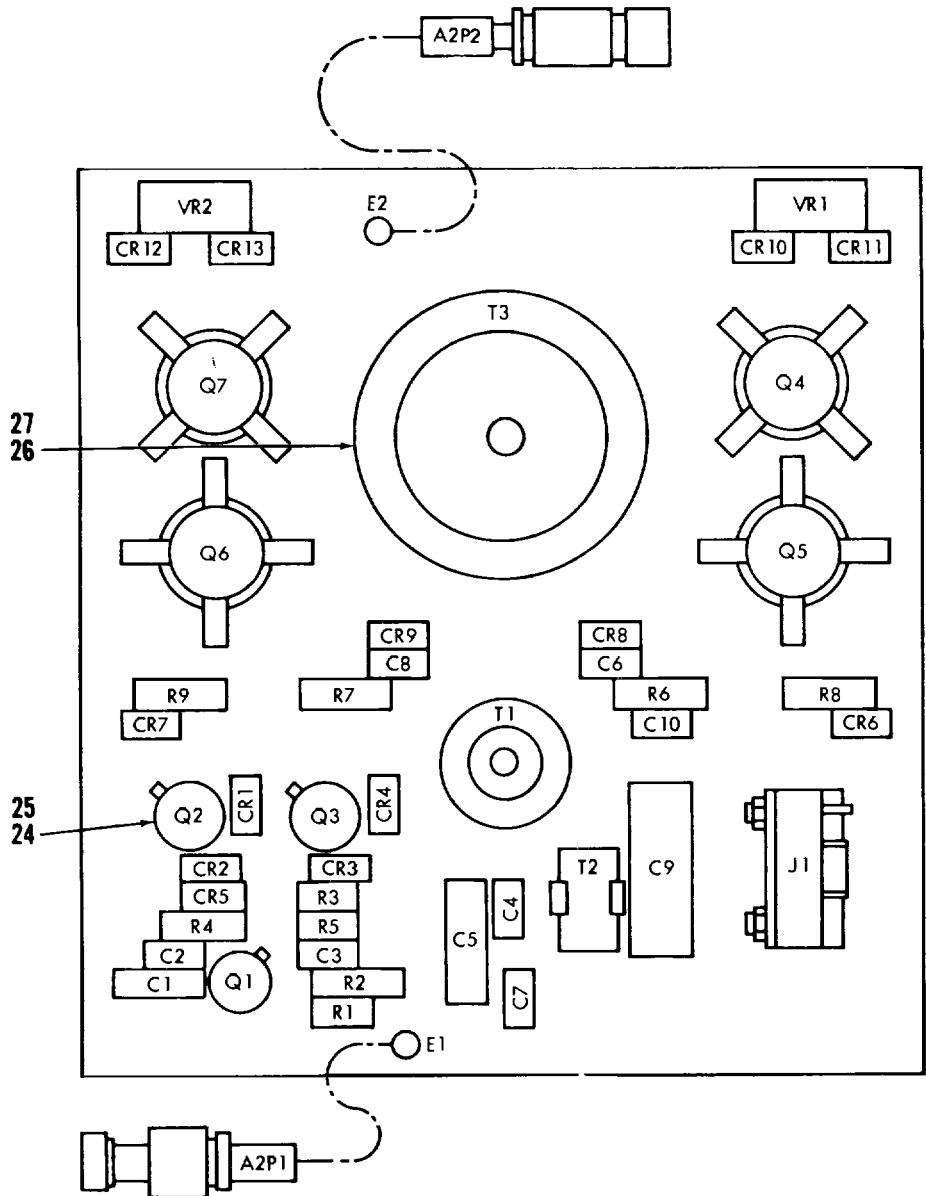
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0110 SERVO LOGIC (1A11)		
12	1	PGDZZ	5962-00-428-8070	81349	N38510-103018BGB	MICROCIRCUIT,LINEAR ..... COR, CUO	EA	1
12	2	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR,FIXED ..... COR, CUO	EA	12
12	3	PADZZ	5910-00-513-5499	81349	M39014-02-1218	CAPACITOR,FIXED,CER..... COR, CUO	EA	2
12	5	PAOZZ	5910-00-144-4381	81349	M39003/01-3024	CAPACITOR.FIXED..... COR, CUO	EA	4
12	6	PADZZ	591L-00--46-0848	81349	CK06BX4T73	CAPACITOR,FIXED,CER..... COR, CUO	EA	1
12	7	PADZZ	5910-00-007-2003	81349	M39003/01-3009	CAPACITOR,FIXED.ELE ..... COR, CUO	EA	1
12	8	PADZZ	5961-00-087-6047	81349	JANIN645	SEMICONDUCTOR DEVIC..... COR, CUO	EA	2
12	9	PADZZ	5961-00-950-6606	81349	JANIN4454	SEMICONDUCTOR DEVIC..... COR, CUO	EA	3
12	10	PADZZ	5935-00-721-0005	81349	N55302-1-05	CONNECTOR.RECEPTACL..... COR, CUO	EA	1
12	11	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR..... COR, CUO	EA	7
12	12	PADZZ	5961-00-926-2569	81349	JAN2N491A	TRANSISTOR..... COR, CUO	EA	1
12	13	PAZZ	5961-00-925-3777	81349	JAN2N2907A	TRANSISTOR..... COR, CUO	EA	2
12	14	PADZZ	5961-00-442-5113	81349	JAN2N2432A	TRANSISTOR..... COR, CUO	EA	1
12	15	PADZZ	5905-00-170-9754	81349	RLR05C2000GR	RESISTOR,FIXED,..... COR, CUO	EA	8
12	16	PADZZ	5905-00-012-2824	81349	RLR05C1001GR	RESISTOR,FIXED,FILM..... COR, CUO	EA	2
12	17	PADZZ	5905-01-066-5428	81349	RLR32CI200GR	RESISTOR,FIXED,FILM..... COR, CUO	EA	1
12	18	PADZZ	5905-00-165-3144	81349	RLR05C1002GR	RESISTOR,FIXED, FILM ..... COR, CUO	EA	4
12	19	PADZZ	5905-00-197-3133	81349	RLR05CI303GR	RESISTOR,FIXED, FILM..... COR, CUO	EA	1
12	20	PADZZ	5905-00-405-0714	81349	RLR05C4701GR	RESISTOR,FIXED, FILM..... COR, CUO	EA	8
12	21	PADZZ	5905-00-767-3210	81349	RL205820J	RESISTOR,FIXED, .FILM..... COR, CUO	EA	1'
12	22	PADZZ	5905-00-165-3134	81349	RLR05C4700GR	RESISTOR,FIXED, FILM..... COR, CUO	EA	2
12	23	PADZZ	5905-00-405-0714	81349	RLR05C4701GR	RESISTOR FIXED, FILM SELECT AT TEST..... COR, CUO	EA	1
12	23	PADZZ	5905-00-006-6980	81349	RLR05C7501GR	RESISTOR,FIXED, FILM SELECT AT TEST..... COR, CUO	EA	1
12	23	PADZZ	5905-00-006-5563	81349	RLR05C5601GR	RESISTOR.FIXED,FILM SELECT AT TEST..... COR, CUO	EA	1
12	23	PADZZ	5905-00-006-5564	81349	RLR05C6201CR	RESISTOR,FIXED, FILM.. SELECT AT TEST..... COR, CUO	EA	1
12	23	PADZZ	5905-00-006-5567	81349	RLR05C6801GR	RESISTOR,FIXED.FILM SELECT AT TEST..... COR, CUO	EA	1
12	23	PADZZ	5905-00-006-5569	81349	RLR05C7501GR	RESISTOR,FIXED.FILM SELECT AT TEST..... COR, CUO	EA	1
12	23	PADZZ	5905-00-254-2845	81349	RLR05C8201GR	RESISTOR,FIXED,FILM SELECT AT TEST..... COR, CUO	EA	1
12	24	PADZZ	5905-00-165-3181	81349	RLR05C2201GR	RESISTOR,FIXED.FILM..... COR, CUO	EA	5
12	25	PADZZ	5905-00-121-4958	81349	RCR32G5RIJS	RESISTOR,FIXEDCOMP..... COR, CUO	EA	1
12	26	PADZZ	5905-00-429-6104	81349	RLR05C47R0G	RESISTOR,FIXED,FILM..... COR, CUO	EA	1
12	27	PADZZ		81349	RIR05C91ROGR	RESISTOR FIXED FILM..... COR, CUO	EA	2
12	28	PADZZ	5905-00-471-2094	81349	RLR20C5101GR	RESISTOR.FIXED,FILM..... COR, CUO	EA	1
12	29	PADZZ	5905-00-163-2591	81349	RLR05CI801GR	RESISTOR.FIXED,FILM..... COR, CUO	EA	2
12	30	PADZZ	5905-00-012-1948	81349	RLR05C3002GR	RESISTOR,FIXED, FILM..... COR, CUO	EA	4
12	31	PADZZ	5905-00-761-6729	81349	RLR05C3301GR	RESISTOR,FIXED, FILM ..... COR, CUO	EA	4
12	32	PADZZ	5905-00-165-3144	81349	RLR05C1002GR	RESISTOR.FIXED, FILM..... COR, CUO	EA	4
12	33	PADZZ	5905-00-006-5563	81349	RR05C5601GR	RESISTOR,FIXED, FILM..... COR, CUO	EA	1



SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
12	34	PADZZ	5905-00-006-5567	81349	RLR054C6801GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	4
12	35	PADZZ	5905-00-485-4545	81349	RCR07G334.JS	RESISTOR, FIXED, COMP ..... COR, CUO	EA	1
12	36	PGDZZ	5962-00-318-2224	81349	M38510/00103BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
12	37	PGDZZ	5962-00-348-2715	81349	M38510/00102BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
12	38	PGDZZ	5962-00-318-2223	81349	M38510/00104BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	3
12	39	PADZZ	5962-00-348-2541	81349	M38501/00205BCB	MICROCIRCUIT, DIGITA ..... COR, CUO	EA	1
12	40	PGDZZ	5962-00-161-6330	81349	M38510/10101BGC	MICROCIRCUIT, LINEAR ..... COR, CUO	EA	3
12	41	PGDZZ	5962-00-189-4643	73138	809V12	MICROCIRCUIT LINEAR ..... COR, CUO	EA	1
12	42	PADZZ	5961-00-821-2309	81349	JANIN751A	SEMICONDUCTOR DEVIC..... COR, CUO	EA	1
12	43	PGDZZ	5962-00-493-6007	71338	809V5	MICROCIRCUIT LINEAR ..... COR, CUO	EA	1
12	44	PADZZ	5999-00-958-6759	07047	10047DAP	MOUNTING PAD, ELECTR..... COR, CUO	EA	10
12	45	PADZZ	5999-00-929-3715	07047	10007DAP	MODUNTING PAD, ELECTR..... COR, CUO	EA	1
12	46	PADZZ		80063	SM-D-550418	PRINTED WIRING BD ..... COR, CUO	EA	1
					<b>34</b>			



REFERENCE DESIGNATIONS	ITEM NOS.
C1, C4, C7	1
C2, C3, C6, C8	2
C5	3
C9	4
C10	5
CR1 THRU CR5	6
CR10 THRU CR13	
CR6 THRU CR9	
E1, E2	7
J1	8
P1	9
P2	10
Q1	11
Q2, Q3	12
Q4 THRU Q7	13
R1	14
R2	15
R3, R4, R5	16
R6, R7	17
R8, R9	18
T1	19
T2	20
T3	21
VR1, VR2	22
	23

EL5AY017

Figure 13. Power Amplifier Assembly (1A2)

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0111 POWER AMPLIFIER ASSEMBLY(1A2)		
13	1	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR, FIXED. CER..... COR, CUO	EA	3
13	2	PADZZ	5910-00-010-8666	81349	M39014/01-1357	CAPACITOR, FIXED. CE ..... COR, CUO	EA	4
13	3	PADZZ	5910-00-010-8157	81349	M39003/01-3012	CAPACITOR, FIXED, ELE ..... COR, CUO	EA	1
13	4	PADZZ	5910-00-236-8766	81349	M39003/01-3094	CAPACITOR, FIXED, ELE ..... COR, CUO	EA	1
13	5	PADZZ	5910-00-113-9453	81349	M39014/02-1417	CAPACITOR, FIXED. CER..... COR, CUO	EA	1
13	6	PADZZ	5961-00-950-6606	81349	JANIN4454	SEMICONDUCTOR DEVIC..... COR, CUO	EA	9
13	7	X80ZZ		01281	PDQ104	SEMICONDUCTOR. COR,..... COR, CUO	EA	2
13	9	PAOZZ	5935-00-005-2731	82571	922122-141	CONNECTOR, RECEPTACL..... COR, CUO	EA	1
13	10	PADZZ	5935-00-013-9525	81349	M39012/73-0002	CCNNECTOR, PLUG, ELEC..... COR. CRC	EA	1
13	12	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR..... COR, CUO	EA	1
13	13	PADZZ	5961-00-949-1432	81349	JAN2N2219A	TRANSISTOR..... COR, CUO	EA	2
13	14	XBDZZ		08281	PT9767	TRANSISTOR..... COR, CUO	EA	4
13	15	PADZZ	5905-00-437-6300	81349	RLR0TC56ROGR	RESISTOR, FIXED, .FILM..... COR, CUO	EA	1
13	16	PADZZ	5905-00-484-7566	81349	RLR20C401ROGF	RESISTOR, FIXEO, FILM ..... COR, CUO	EA	1
13	17	P8AZZ	5905-00-458-9267	81349	R07C2200GR	RESISTOR, FIXED. FILM..... COR, CUO	EA	3
13	18	PADZZ	5905-00-484-7566	81349	RLR20C10R0GR	RESISTOR. .FIXED. FILM..... COR, CUO	EA	2
13	19	PADZZ	5905-00-484-1173	81349	RLR20C1BR0GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
13	20	XBDZZ		80063	SM-D-580452	TRANSFORMER ..... COR, CUO	EA	1
14	21	PADZZ	5950-00-106-5246	80223	DOT30	TRANSFORMER, .AUDIO F..... COR, CUO	EA	1
13	22	XBDZZ		80063	SM-D-550453	TRANSFORMER..... COR, CUO	EA	1
13	23	PADZZ	5961-00-845-1136	81349	JANIN3039B	SEMICONDUCTOR DEVIC..... COR, CUO	EA	2
13	24	PADZZ	5999-00-958-6759	07047	1004DAP	MOUNTING PAD, .ELECTR..... COR, CUO	EA	1
13	25	PADZZ	5999-00-727-2667	13103	4005	HEAT ELECTRICA..... COR, CUO	EA	2
13	26	PADZZ	5340-00-448-7471	08289	100-6	RETAINER, SPECIAL ..... COR, CUO	EA	1
13	27	XDFZZ		80063	SHC-550550-1	INSULATOR. .... COR, CUO	EA	1
<b>37</b>								

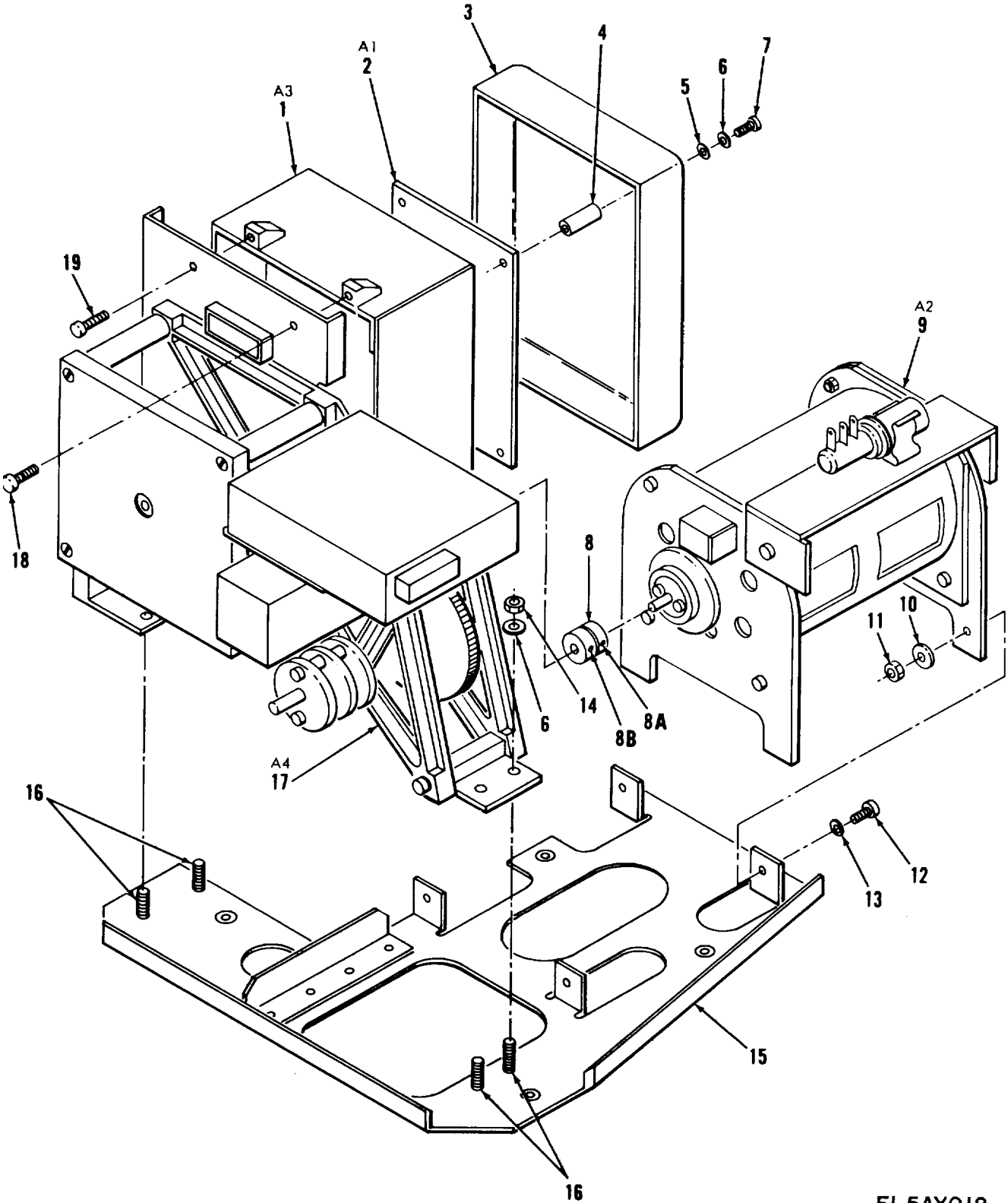
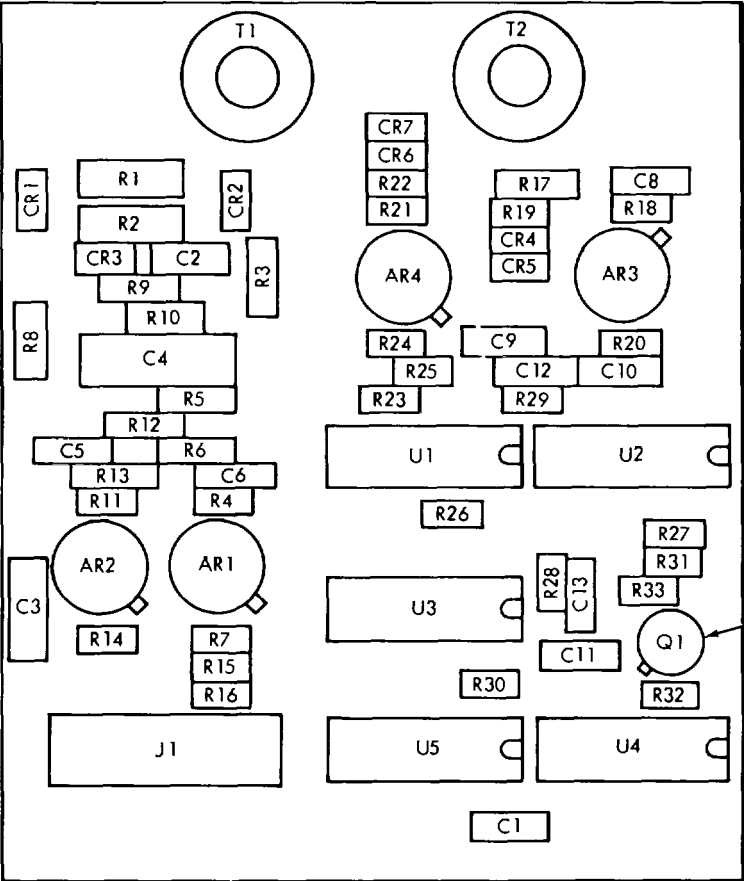


Figure 14. Antenna Coupler Assembly (1A3)

EL5AY018

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0112 ANTENNA COUPLER ASSEMBLY (11A3)		
14	1	PAFFF	5825-00-194-4817	80063	SNFD-550475	FILTER AND SWITCH A ..... COR, CUO	EA	1
14	2	PAFDD	5999-01-044-3839	80063	SM-D-550480	CIRCUIT CARD ASSEMB ..... COR, CUO	EA	1
14	3	XBFZZ		80063	SM-D-550483	COVER, PROTECTIVE, ..... CUR, CUO	EA	1
14	4	XBFZZ		06540	97398040-14	STANDOFF ..... COR, CUO	EA	4
14	5	PADZZ	5310-00-595-6211	96906	MS1I5795-803	WASHER, FLAT ..... COR, CUO	EA	4
14	6	PAFZZ	5310-00-933-8118	96906	MS35338-135	WASHER, LOCK ..... COR, CUO	EA	4
14	7	PADZZ	5305-00-054-5653	96906	MS51957-19	SCREW, MACHINE ..... COR, CUO	EA	4
14	8	PAFZZ	3010-00-089-0553	99934	A201-35	COUPLING, SHAFT, FLEX ..... COR, CUO	EA	1
14	8A	PAFZZ		88045	AN565DC6L2	SETSCREW ..... COR, CUO	EA	2
14	8B	PAFZZ		88045	AN565DC4L3	SETSCREW ..... COR, CUO	EA	2
14	9	PAFFF	5950-00-407-7305	80063	SM-D-55050	VARIOMETER ..... COR, CUO	EA	1
14	10	PAFZZ	5310-00-045-5202	96906	MS15795-903	WASHER, FLAT ..... COR, CUO	EA	4
14	11	PAFZZ	5310-00-934-9746	96906	MS35649-245	NUT PLAIN, HEXAGON ..... COR, CUO	EA	4
14	12	PAFZZ	5305-00-207-7465	96906	MS35214-14	SCREW, MACHINE ..... COR, CUO	EA	4
14	13	PAFZZ	5310-00-184-8996	96906	MS35338-97	WASHER, LOCK ..... COR, CUO	EA	4
14	14	PAFZZ	5310-00-934-9748	96906	M535649-244	NUT PLAIN, HEXAGON ..... COR, CUO	EA	1
14	16	PAFZZ	5307-01-112-6697	07886	NCS4-2-10	STUD SELF-LOCKING ..... COR, CUO	EA	4
14	17	PAFFF	3010-00-402-8409	80063	SM-D-550454	GEAR CASE-MOTOR ..... COR, CUO	EA	1
14	18	PAFZZ	5305-00-054-6652	96906	MS51957-27	SCREW, MACHINE ..... COR, CUO	EA	1

REFERENCEDESIGNATIONS ITEM NOS.



AR1THRU AR4	1
C1,C2,C5,C6	2
C9,C10,C13	
C3	3
C4	4
C8	5
C11	6
C12	7
CR1THRU CR7	8
J1	9
Q1	10
R1, R2	11
R3, R13	12
R4, R18,C R26, R27	
R30, 32, 33	13
R5, R12	14
R6	15
R7, R14, R20, R23	16
R8	17
R9	18
R10	19
R11	20
R15, R24, R25	21
R16	22
R17	23
R19, R22	24
R21	25
R28, R29	26
R31	27
T1	28
T2	29
U1, U3, U4, U5	30
U2	31

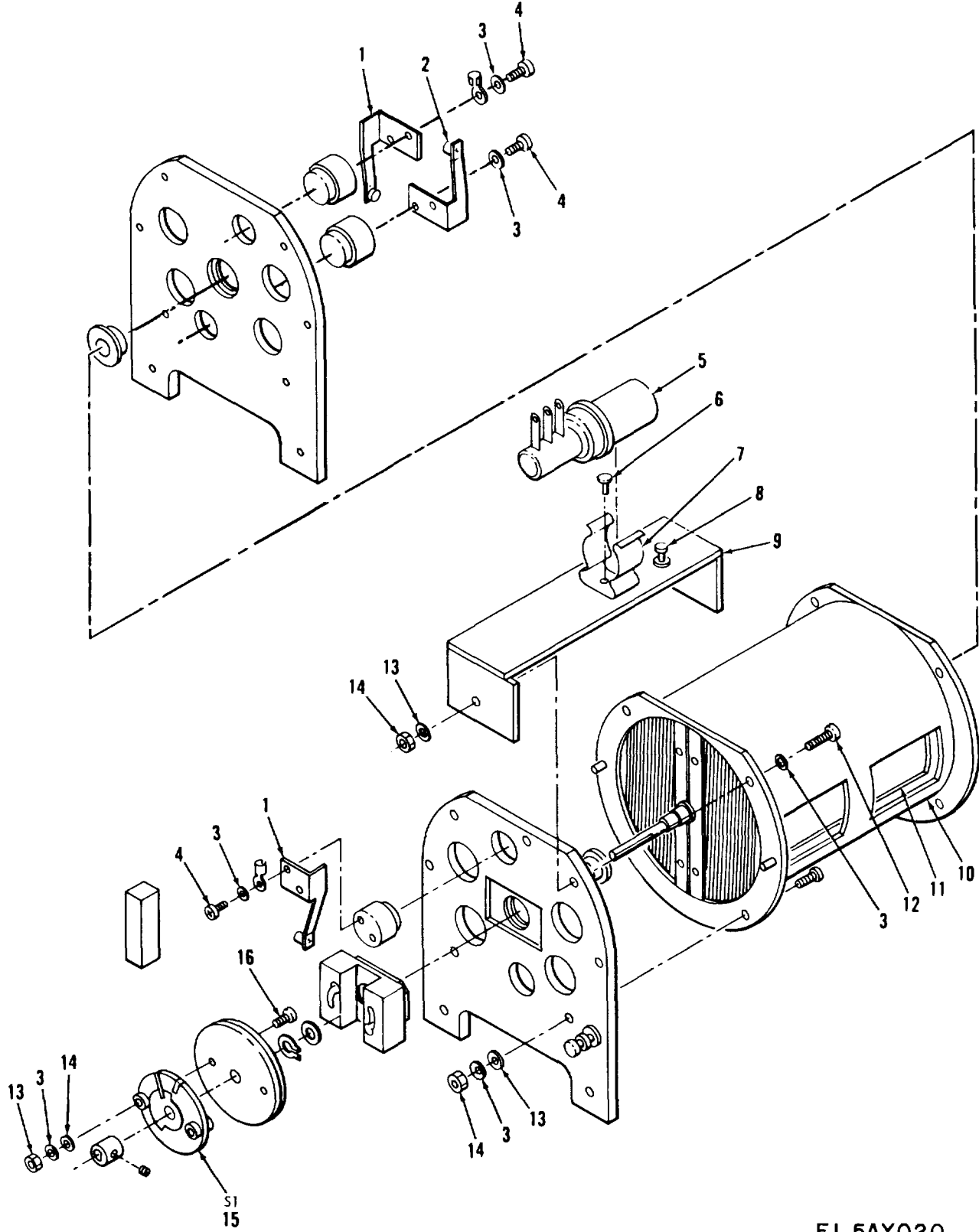
EL5AYOI 9

Figure 15. Detector Card Assembly

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 011201 DETECTOR CARDASSEMBLY (1A3A1)		
15	1	PGDZZ	5962-00-428-8070	81349	M38510-103018BGB	MICROCIRCUIT.LINEAR ..... COR, CUO	EA	4
15	2	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR.FIXED,CER..... COR, CUO	EA	7
15	3	PADZZ	5910-00-495-0042	81349	39003/01-3076	CAPACITOR,FIXEO,ELE ..... COR, CUO	EA	1
15	4	PADZZ	5910-00-007-2003	81349	M39003/01-3009	CAPACITOR,FIXED.ELE ..... COR, CUO	EA	1
15	5	PADZZ	5910-01-004-2465	81349	M39014/01-1332	CAPACITOR.FIXED,CER..... COR, CUO	EA	1
15	6	PADZZ	5910-00-113-5445	81349	N39014/01-1339	CAPACITOR,FIXEDICER..... COR. CUO	EA	1
15	7	PADZZ	5910-00-010-8666	81349	M39014/01-1357	CAPACITOR,FIXED.CER..... COR, CUO	EA	1
15	8	PADZZ	5961-00-950-6606	81349	JANIN4454	SEMICONDUCTOR DEVIC. .... COR, CUO	EA	7
15	9	PADZZ	5935-00-503-5670	82577	922122-126	CONNECTOR..... COR, CUO	EA	1
15	10	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR..... COR, CUO	EA	1
15	11	PADZZ	5905-00-926-8706	81349	RLR20C10000GR	RESISTOR.FIXED FILM..... COR, CUO	EA	2
15	12	PADZZ	5905-01-047-1529	81349	RLR07C100IGR	RESISTOR.FIXED.FILM..... COR, COU	EA	2
15	13	PADZZ	5905-00-012-2824	81349	RLR05C100IGR	RESISTOR,FIXED.FILM..... COR. CUO	EA	8
15	14	PADZZ	5905-00-438-0506	81349	RLR07C5101GR	RESISTOR.FIXED FILM..... COR. CUO	EA	2
1	15	PADZZ	5905-00-401-8683	81349	RLR07C2700GR	RESISTOR,FIXED,FILM..... COR, CUO	EA	1
15	16	PADZZ	5905-00-165-3181	81349	RLR05C220IGR	RESISTOR,FIXED.FILM..... COR. CUO	EA	4
15	17	PADZZ	5905-00-240-2749	81349	RLR07C6801GR	RESISTOR.FIXED FILM..... CUR, CUO	EA	1
15	18	PADZZ	5905-00-758-2917	81349	RLR07CS500GR	RESISTOR,FIXED, FILM..... COR, CUO	EA	1
15	19	PADZZ	5905-00-240-2747	81349	RLR07C3901GR	RESISTDR,FIXED.FILM..... COR, CUO	EA	1
15	20	PADZZ	5905-00-001-2859	81349	RLR05C3901GR	RESISTOR.FIXED,FILM..... COR, CUO	EA	1
15	21	PADZZ		81349	RLR055C91ROGR	RESISTOR FIXED, FILM..... COR, CUO	EA	3
15	22	PADZZ	5905-00-006-6976	81349	RLR05C2000GR	RESISTOR,FIXED.FILM..... COR. CUO	EA	1
15	23	PADZZ	5905-00-496-7860	81349	RLR07C33ROGR	RESISTOR,FIXED,FILM..... COR, CUO	EA	1'
15	24	PADZZ	5905-00-165-3144	81349	RLR05C01002GR	RESISTOR,FIXED.FILM..... COR, CUO	EA	2
15	25	PADZZ	5905-00-006-5563	81349	RLR05C5601GR	RESISTOR,FIXED,FILM..... COR, CUO	EA	1
15	26	PADZZ	5905-00-403-3044	81349	RLR50C1000GR	RESISTOR.FIXED,FILM..... COR, CUO	EA	2
15	27	PADZZ	5905-00-405-0714	81349	RLR05C4701GR	RESISTOR,FIXED,FILM..... COR, CUO	EA	1
15	28	XBDZZ		80063	SM-D-550484	TRANSFORMER, POWER ..... COR, CUO	EA	1
15	29	XBDZZ		80063	SM-D-550485	TRANSFORMER,POWER ..... COR, CUO	EA	1
15	30	PGDZZ	5962-00-348-2541	81349	M38510-00205BCB	MICROCIRCUIT,DIGITA ..... COR, CUO	EA	4
15	31	PGDZZ	5962-00-348-2715	81349	M38510/00102BCB	MICROCIRCUIT,DIGITA ..... COR, CUO	EA	1
15	32	PADZZ	5999-00-951-6759	07047	100470AP	MOUNTING PAD.ELECTR..... COR, CUO	EA	1
					<b>41</b>			



EL 5AY020

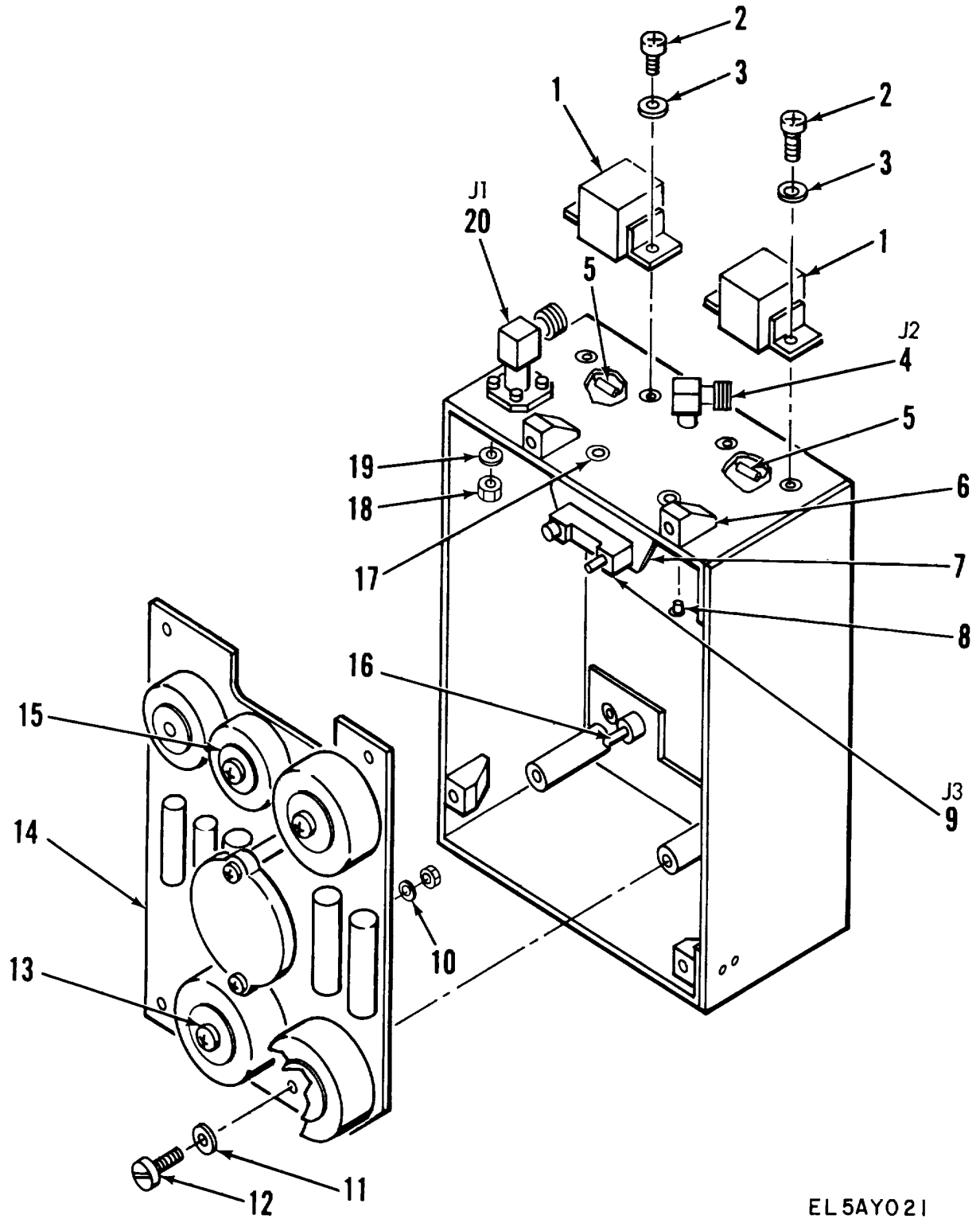
Figure 16 Variometer (1A3A2)



SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 011202 VARIOMETER (1A3A2)		
16	1	XBFZZ		80063	SM-C-550528	CONTACT SPRING..... COR, CUO	EA	2
16	2	XBFZZ		80063	SM-C-550527	CONTACT, SPRING..... COR, CUO	EA	1
16	3	PAFZZ	5310-00-184-8990	96906	MS35338-96	WASHER.LOCK ..... COR, CUO	EA	2
16	4	PAFZZ	5305-00-059-8226	96906	MS35214-1	SCREW, MACHINE..... COR, CUO	EA	2
1	6	PAFZZ	5945-00-102-6149	73905	RF126S	RELAY.ELECTRONAGNET ..... COR, CUO	EA	1
16	6	PAFZZ	5320-00-721-5244	96906	MS16535-77	RIVET,TUBULAR ..... COR.,CUO	EA	1
16	7	PAFZZ	5340-00-059-5473	81349	M24066/2-310	CLIP.SPRING TENSION..... COR, CUO	EA	1
16	8	PAFZZ	5940-00-914-3116	81349	M55155-29-7	TERNINAL, STUO ..... COR, CUO	EA	2
16	9	XAFZZ		80063	SM-C-550609	ELECTRONIC ..... COR, CUO	EA	1
16	10	X8FZZ		80063	SM-D-550518	OUTER COIL ASS..... COR, CUO	EA	2
16	11	PAFZZ		80063	SM-D-550509	INNER COIL ASS..... COR, CUO	EA	1
16	12	PAFZZ		96906	MS35214-6	SCREW, MACHINE..... COR, CUO	EA	2
16	13	PAFZZ	5310-00-727-2816	80205	NAS62082	WASHER, FLAT ..... COR, CUO	EA	2
16	14	PAFZZ	5310-00-934-9740	96906	MS35649-225	NUT.PLAIN, HEXAGON ..... COR, CUO	EA	2
16	15	XBFZZ		80063	275149A	SWITCH,VARIOMETER..... COR, CUO	EA	1
16	16	XBFZZ		80063	SM-B-550533	SCREW,SWITCH ..... COR, CUO	EA	2



EL5AY021

Figure 17. Switch Filter Assembly (1A3A3)

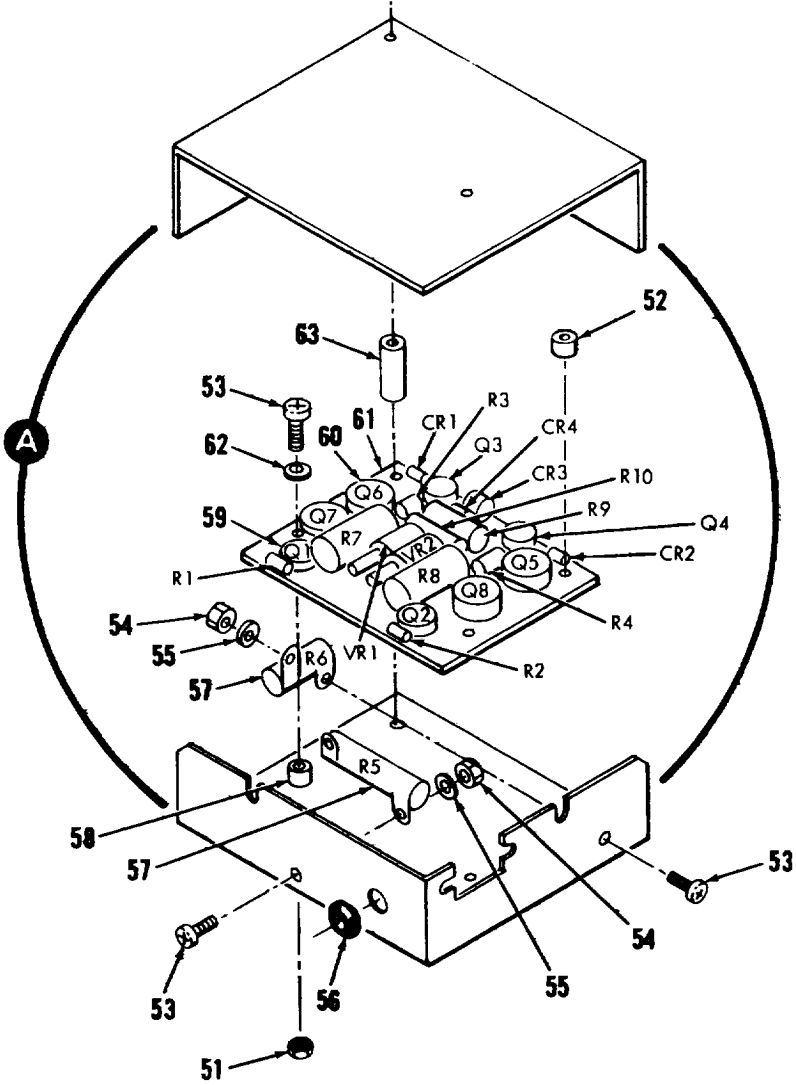
SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 011203 SWITCH FILTER ASSEI8LY (1A3A1)		
17	1	XBFZZ		02289	RFC4133	RELAY,ARMATURE..... COR,CUO	EA	2
17	2	PAFZZ	5305-00-054-5636	96906	MS51957-2	SCREW.MACHINE..... COR,CUO	EA	2
17	3	PAFZZ	5310-00-043-4708	13499	300-0470-080	WASHER.FLAT ..... COR, CUO	EA	2
17	4	PAFZZ	5935-00-818-7134	98291	3009	CONNECTOR RECEPACL ..... COR, CUO	EA	1'
17	5	PAFZZ	5961-00-950-6606	81349	JANIN4454	SEMICONDUCTOR DEVIC..... COR, CUO	EA	2
17	6	PAFZZ	5310-00-948-4075	80539	M136R62F2-3	NUT SELF-LOCKING,PL..... COR,,CUO	EA	4
17	7	XAFZZ		80063	SM-D-50560	BRACKET, CONNECTOR..... COR, CUO	EA	1
17	8	PAFZZ	5320-00-117-6010	88044	AN426AD2-3	RIVET, SOLID ..... COR, CUO	EA	8
17	9	PAFZZ	5935-00-005-2731	82577	922122-141	CONNECTOR, RECEPACL ..... COR, CUO	EA	1
17	10	PADZZ	5310-00-723-9676	80205	NAS620C4L	WASHER. FLAT..... COR, CUO	EA	8
17	11	PAFZZ	5310-00-933-8118	96906	MS535338-135	WASHER.LOCK. .... COR, CUO	EA	4
17	12	PAFZZ	5305-00-054-5648	96906	M551957-14	SCREW,NACHINE ..... COR, CUO	EA	4
17	13	PADZZ	5305-00-054-5653	81349	MS51957-19	SCREW, .MACHINE..... COR, CUO	EA	1
17	14	PAFZZ	5999-01-036-1173	80063	SM-D-550558	CIRCUIT CARD ASSEt8. .... COR , CUO	EA	1
17	15	PADZZ	5310-00-007-8814	08289	100-4	RETAINER, TOROID..... COR, CUO	EA	1
17	16	PAFZZ	5935-00-409-4234	91506	8007-IG5	JACK, TIP..... COR, CUO	EA	2
17	17	PAFZZ	5310-00-057-0573	88769	91921002	WASHER, FLAT ..... COR, CUO	EA	2
17	18	PAFZZ	5310-00-812-4294	80205	NAS671C2	NUT,PLAIN, HEXAGON..... COR, CUO	EA	4
17	19	PAFZZ	5310-00-543-4652	96906	MS35333-69	WASHER, LOCK ..... COR, CUO	EA	4
17	20	PAFZZ	5935-00-225-9134	94117	73458P1	CDNNECTOR,RECEPACL ..... COR, CUO	EA	1



REFERENCE DESIGNATION	ITEM NOS.
CR1, CR2	41
CR3, CR4	42
Q1 THRU Q4	43
Q5, Q6	44
Q7, Q8	45
R1, R2	46
R3, R4	47
R7, R8	48
R9, R10	49
VR1, VR2	50



EL 5AY023

Figure 18. Motor Drive Assembly (1A3A4)

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 011204 MOTOR DRIVE ASSEMBLY (1A3A4)		
18	1	PAFZZ	5305-00-400-6531	96906	N551957-121	SCREW, MACHINE..... COR, CUO	EA	2
18	2	PAFZZ	5310-00-782-1349	96906	MS15795-804	WASHE, FLAT. .... COR, CUO	EA	2
18	3	PAFZZ	5310-00-933-8118	96906	M535338-135	WASHER, LOCK ..... COR, CUO	EA	2
18	4	XAFFF		80063	SM-D-550562	SERVO, AMPLIFIERR..... COR, CUO	EA	1
18	4A	PAFZZ	5935-00-503-5670	82577	922122-126	CCNNECTOR, RECEPTAL..... COR, CUO	EA	1
18	5	XBFZZ		40920	5614FCHHE7P 25LO	BEARING BAL..... COR, CUO	EA	1
18	6	PAFZZ	5315-00-923-9466	96906	MS51923-181	PIN. SPRING ..... COR, CUO	EA	1
18	7	XBFZZ			S5532FRHHE7P 25LO	BEARING, BAL..... COR, CUO	EA	2
				40920	1			
18	8	PAFZZ	5315-00-007-0276	96906	MS51987-370	PIN, SPRING..... COR, CUO	EA	1
18	9	XAFZZ		80063	SM-C-550458	SHAFT, LOGIC..... COR, CUO	EA	1
18	10	PAFZZ	5315-00-682-1726	96906	MS16555-617	PIN, STRAIGHT HEADLE ..... COR, CUO	EA	2
18	11	XAFZZ		80063	SM-C-550469	DISK, INDEXING..... COR, CUO	EA	11
18	12	PAFZZ	3020-00-811-5474	29440	P48A19-96	GEAR, SPUR ..... COR, CUO	EA	1
18	13	XBFZZ		8006 51	-SM-C-550593	SCREW, SHOULDER ..... COR, CUO	EA	1
18	14	PAFZZ	5305-00-054-6650	96906	MS51957-26	SCREW, MACHINE..... COR, CUO	EA	2
18	15	PAFZZ		40920	SR3RHH7P28	BEARIN, BALL, ANNULAR ..... COR, CUO	EA	1
18	16	PAFZZ	5310-00-782-1349	996906	MS15795	WASHER, FLAT ..... COR, CUO	EA	1
18	17	PAFZZ	5305-00-773-2697	96906	MS18064	SET, SCREW ..... COR, CUO	EA	2
18	18	XAFZZ		80063	SM-C-550456	PULLEY, LOGIC..... COR, CUO	EA	1
18	19	PAFZZ	3030-01-071-9603	52504	98T1—4	BELT, POSITIVE DRIVE ..... COR, CUO	EA	1
18	20	PAFZZ	5310-00-128-2168	86197	355-122-1512	WASHER, FLAT ..... COR, CUO	EA	
18	21	PAFZZ	5310-00-722-5998	96906	MS15795-805	WASHER, .FLAT ..... COR, CUO	EA	3
18	22	PAFZZ	5305-00-054-6661	96906	M551957-37	SCREW, .MACHINE..... COR, CUO	EA	1
18	23	PAFZZ	5961-00-950-6606	81349	JANIN4454	SEMICONDUCTOR DEVIC..... COR, CUO	EA	5
18	24	XAFZZ		87034	275149A	SWITCH, .LOGIC ..... COR, CUO	EA	1
18	25	PAFZZ	5365-00-684-5979	80205	NAS43DD1-20	SPACER, SLEEVE..... COR, CUO	EA	1
18	26	PAFZZ	5305-00-221-6116	90614	MS51957-125	SCREW, MACHINE..... COR, CUO	EA	2
18	27	PAFZZ	5365-00-684-5981	80205	NAS43DD0-6	SPACER, SLEEVE..... COR, CUO	EA	1
18	28	XBFZZ		80063	SM-C-550594	ARM, IDLER..... COR, CUO	EA	1
18	29	XAFZZ		80063	SM-C-550455	PULLEY, H. V..... COR, CUO	EA	1
18	30	PAFZZ	5305-00-054-5650	96906	MS51957-16	SCREW, MACHINE..... COR, CUO	EA	1
18	31	XAFZZ		80063	SM-C-550457	SHAF, .HIGH VOLTAGE ..... COR, CUO	EA	1
18	32	PAFZZ	5315-00-687-2415	96906	MS51987-371	PIN, .SPRING..... COR, CUO	EA	3
18	33	PAFZZ	5365-00-520-8877	80205	NAS43DD1-60	SPACER. SLEEVE..... COR, CUO	EA	1
18	34	XAFZZ		25140	49A352	GEAR, MOTOR, SPUR ..... COR, CUO	EA	1
18	35	XBFZZ		80063	SM-C-550465	DRIVER, ASSEMBLY..... COR, CUO	EA	1
18	36	PAFZZ		80205	NAS43DDI-84	SPACER, SLEEVE..... COR, CUO	EA	2
18	37	PAFZZ	5365-00-298-6564	29964	D2203	RING, .RETAINING ..... COR, CUO	EA	2

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
18	38	PAFZZ	5310-00-753-3991	118711	CAV10-87P	WASHER, FLAT..... COR, CUO	EA	1
18	38A	XBFZZ		80063	BB-2	SPACER, RING..... COR, CUO	EA	1
18	38B	XPFZZ		80063	BB-1	ISPACER, RING..... COR, CUO	EA	1
18	39	PAFZZ	5305-00-455-2642	80205	NASIG35-06-36	SCREW, MACHINE..... COR, CUO	EA	4
18	40	X8FZZ		80063	SM-D-550542	SWITCH, HIGH VOLTAGE..... COR, CUO	EA	1
18	41	PAFZZ	5961-00-950-6606	81349	JANIN4454	SEMICONDUCTOR DEVIC..... COR, CUO	EA	2
18	42	PAFZZ	5961-00-483-4579	81349	JANIN5416	SEMICONDUCTO DEVIC..... COR, CUO	EA	2
18	43	PAFZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR..... COR, CUO	EA	4
18	44	PAFZZ		01281	PT9228	TRANSISTOR..... COR, CUO	EA	2
18	45	PAFZZ	5961-01-012-4269	80131	2N6190	TRANSISTOR..... COR, CUO	EA	2
18	46	PUFZZ	5905-00-012-2824	81349	RLR05C1001GR	RESISTOR, FIXEODFIL,..... COR, CUO	EA	2
18	47	PAFZ	5905-00-240-7981	81349	RLR07C6200GR	RESISTOR, FIXED FILM..... COR, CUO	EA	2
18	48	PAFZZ	5905-00-154-0306	81349	RLR32C3001GR	RESISTOR, FIXED FIFM..... COR, CUO	EA	2
18	49	PAFZZ	5905-00-926-8706	81349	RLR20C1000GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
18	50	PAFZZ	5961-00-842-8797	81349	JANIN30348	SEMICONDUCTOR DEVIC..... COR, CUO	EA	2
18	51	PAFZZ	5310-00-934-9748	96906	MS35649-244	NUT, PLAIN, HEXAGON..... COR, CUO	EA	2
18	52	PAFZZ	5970-00-223-7261	06540	9207PH115	INSULATOR, BUSHING..... COR, CUO	EA	1
18	53	PAFZZ	5305-00-054-5637	96906	MS51957-3	SCREW, MACHINE..... COR, CUO	EA	2
18	54	PAFZZ	5310-00-812-4294	80205	NAS671C2	NUT, PLAIN, HEXAGON..... COR, CUO	EA	1
18	55	PAFZZ	5310-00-928-2690	96906	MS35338-134	WASHER, LOCK..... COR, CUO	EA	1
18	56	PUFZZ	5325-00-174-5317	96906	RS35489-4	GROMMET NONMETALLIC..... COR, CUO	EA	1
18	57	PAFZZ	5905-00-509-3755	81349	RE60F4320	RESISTOR, FIXED, WIRE..... COR, CUO	EA	2
18	58	PAFZZ		06540	9212PH115	SPACE..... COR, CUO	EA	2
18	59	PAFZZ	5999-00-958-6759	07047	10047DAP	MOUNTING PAD, ELEC..... COR, CUO	EA	4
18	60	PAFZZ	5999-00-929-3715	07047	10007DAP	MOUNTING, PAD, ELECTR..... COR, CUO	EA	4
18	61	PAFZZ		80063	SM-D-550474	PRINTED WIRING BD..... COR, CUO	EA	1
18	62	PAFZZ	5310-00-043-4708	13499	310-0470-080	WASHER FLAT..... COR, CUO	EA	1
18	63	PAFZZ		06540	9224PH140	SPACER..... COR, CUO	EA	2

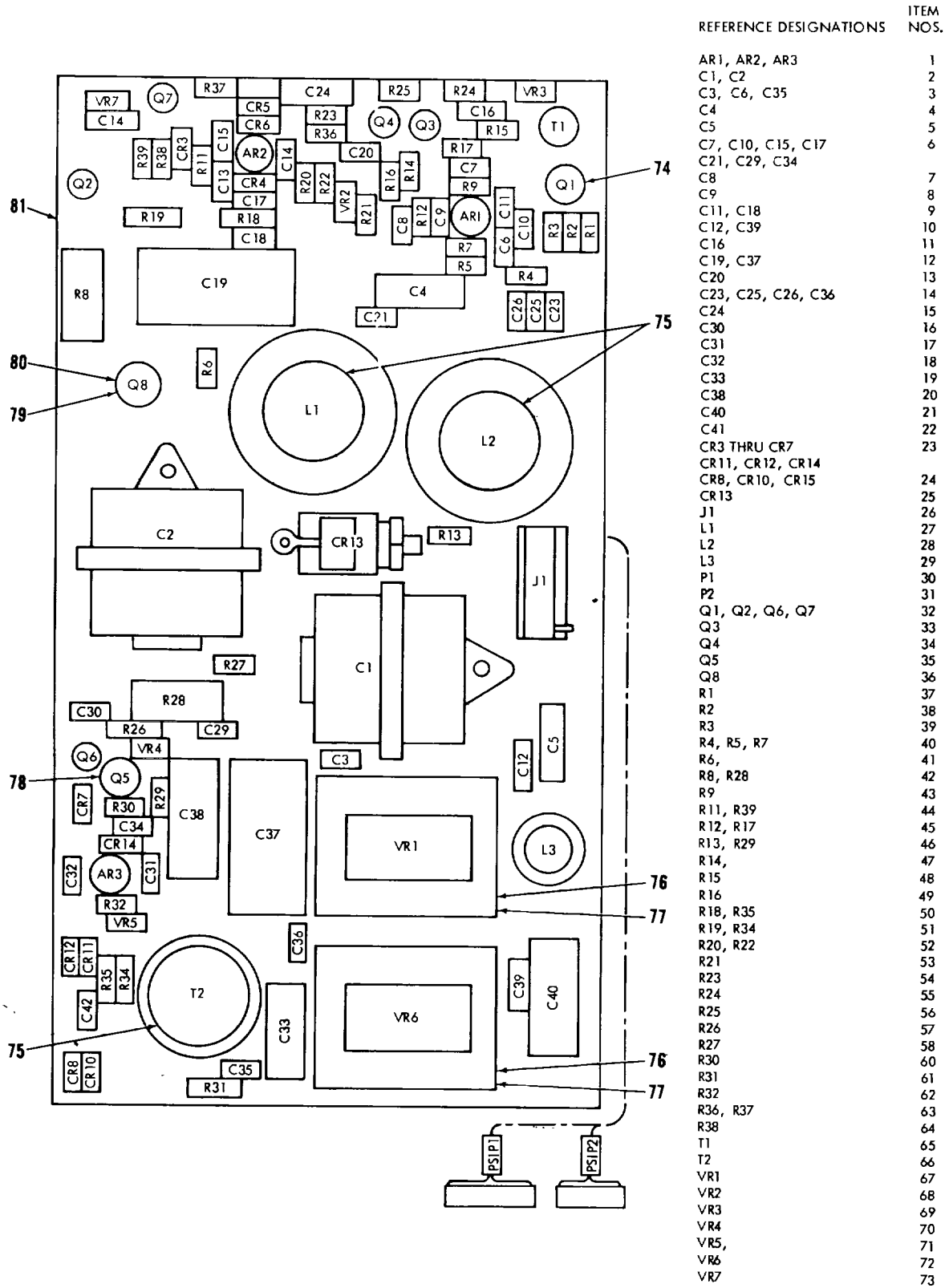


Figure 19. Power Supply (1PS1)



## SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0115 POWER SUPPLY IIPSII		
19	1	PGDZZ	5962-01-064-9568	14933	7B00701GC	MICROCIRCUIT, LINEAR ..... COR, CUO	EA	3
19	2	PADZZ	5910-00-933-0124	81349	CL1BBK701TPG	CAPACITOR, .FIXED, ELE. .... COR., CUO	EA	2
19	3	PADZZ	5910-00-124-0659	81349	M39014/01-1575	CAPACITOR, .FIXED, CER. .... COR, CUO	EA	3
19	4	PADZZ		81349	606FD203J03	CAPACITOR, .FIXED, MIC. .... COR, CUO	EA	1
19	5	PADZZ		81349	M39006/09-8192	CAPACITOR, .FIXED ..... COR, CUO	EA	1
19	6	PADZZ	5910-00-113-5499	81349	39014/02-1350	CAPACITOR, .FIXED, CER. .... COR. CUO	EA	7
19	7	PADZZ	5910-01-044-3579	81349	CMR05E820GODR	CAPACITOR, .FIXED, MIC. .... COR, CUO	EA	1
19	8	PADZZ	5910-00-010-8715	81349	M39014/01-1569	CAPACITOR, .FIXED, CER. .... COR. CUO	EA	1
19	9	PADZZ	5910-00-113-5445	81349	M39014/01-1339	CAPACITDR, .FIXED, CER. .... COR, CUO	EA	2
19	10	PADZZ	5910-00-495-0042	81349	M39003/01-3076	CAPACITOR, .FIXED, ELE. .... COR. CUO	EA	2
19	11	PADZZ	5910-00-236-8740	81349	M39003/01-2974	CAPACITOR, .FIXED, . ELE ..... COR., CUO	EA	1
19	12	PADZZ		24152	22RA106J	CAPACITOR, .FIXED, PLA. .... COR, CUO	EA	2
19	13	PADZZ	5910-00-113-9453	81349	M39014-02-1417	CAPACITOR, .FIXED, CER. .... COR., CUO	EA	1
19	14	PADZZ	5910-00-113-5465	81349	M3901402-1360	CAPACITOR, .FIXED, CER. .... COR, CUO	EA	4
19	15	PADZZ	5910-00-007-3974	81349	M39003-01-2991	CAPACITOR, .FIXED, ELE. .... COR, CUO	EA	1
19	16	PADZZ	5910-00-113-9448	81349	CK05BX681M	CAPACITOR, .FIXED, CER. .... COR, CUO	EA	1
19	17	PADZZ	5910-00-068-5735	81349	CK608X3R3K	CAPACITOR, .FIXED, CE ..... COR, CUO	EA	1
19	18	PADZZ	5910-00-112-4337	81349	M39014/01-1321	CAPACITOR, .FIXED, CER. .... COR, CUO	EA	1
19	19	PADZZ	5910-00-113-5689	81349	M39003/01-3015	CAPACITOR, .FIXED ..... COR, CUO	EA	1
19	20	PADZZ	5910-01-012-3799	81349	M39006/09-8820	CAPACITOR, .FIXED, ELE ..... COR, CUO	EA	1
19	21	PADZZ	5910-01-119-4305	81349	M39006/22-0517	CAPACITOR, .FIXED ..... COR, CUO	EA	1
19	22	PADZZ	5910-00-007-2002	81349	M39003/01-3003	CAPACITOR, .FIXED, ELE ..... COR., CUO	EA	1
19	23	PADZZ	5961-00-950-6606	81349	JANIN4454	SEMICONDUCTOR DEVIC. .... COR, CUO	EA	8
19	24	PADZZ	5961-00-483-4579	81349	JANIN5416	SEMICONDUCTOR DEVIC. .... COR. CUO	EA	3
19	25	PADZZ	5961-00-935-4912	81349	JANIN3890	SEMICONDUCTOR DEVIC. .... COR, CUO	EA	1
19	26	PADZZ		95238	CMM9-22SGDFS50	CONNECTO. .... COR. CUO	EA	1
19	27	XBDZZ		80063	SM-D-550445	INDUCTOR ..... COR, CUO	EA	1
19	28	XBDZZ		80063	SM-D-550446	INDUCTOR ..... COR, CUO	EA	1
19	29	XBDZZ		80063	SW-D-550447	INDUCTOR ..... COR. CUO	EA	1
19	30	PADZZ	5935-00-481-3359	82577	922122-125	CONNECTOR, .PLUG, ELEC ..... COR., CUO	EA	1
19	31	PADZZ		95238	CMM7-225GDF SL50	CONNECTO, PLUG, ELEC. .... COR, CUO	EA	1
19	32	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR ..... COR. CUO	EA	4
19	33	PADZZ	5961-00-226-8579	81349	JANZN930	TRANSISTOR ..... COR, CUO	EA	1
19	34	PAOZZ	5961-00-442-5113	81349	JAN2N2432A	TRANSISTOR ..... COR, CUO	EA	1
19	35	PADZZ	5961-00-853-2601	81349	JAN2N1893	TRANSISTOR ..... COR, CUO	EA	1
19	36	PADZZ	5961-00-070-6800	80131	2N3720	TRANSISTOR ..... COR., CUO	EA	1
19	37	PADZZ	5905-00-163-2587	81349	RLR05C1201GR	RESISTOR, .FIXED, FILM ..... COR. CUO	EA	1
19	38	PADZZ	5905-00-405-0714	81349	RLR05C4701GR	RESISTOR, .FIXED, FILM ..... COR. CUO	EA	1
19	39	PADZZ	5905-00-006-6975	81349	RLR05C1102GR	RESISTOR, .FIXED, FILM ..... COR., CUO	EA	1

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
19	40	PADZZ	5905-00-197-3133	81349R	RLR05CI303GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	3
19	41	PADZZ	5905-00-458-9263	81349	RLR07C1000GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	42	PADZZ	5905-01-069-2533	81349	RL42S471GTX	RESISTOR, FIXED FILM..... COR, CUO	EA	2
19	43	PADZZ	5905-00-170-9756	81349	RLR05C3302GR	RESISTOR, FIXED FILM..... COR, CUO	EA	1
19	44	PADZZ	5905-00-165-3181	81349	RLR05C220IGR	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
19	45	PADZZ	5905-00-240-7950	81349	RLR07C1501GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
19	46	PADZZ	5905-00-817-7971	81349	RC07GF100J	RESISTOR, FIXED, COMP..... COR, CUO	EA	1
19	47	PADZZ	5905-00-165-3144	81349	RLR05C1002GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	48	PADZZ	5905-00-165-3134	81349	RLR05C4100GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	49	PADZZ	5905-00-498-5684	81349	RLR07C2000GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	50	PA0ZZ	5905-00-211-0091	8134	RNC60H3012BS	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
19	51	PADZZ	5905-00-759-8915	81349	RNC60H1002DS	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
19	52	PAOZZ	5905-00-170-1853	81349	RNC60H1502DS	RESISTOR, FIXED, FILM..... COR, CUO	EA	2
19	53	PADZZ	5905-00-007-3837	81349	RLR05C5100GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	54	PADZZ	5905-00-415-0992	81349	RLR07C4302GR	RESISTOR, FIXED, FILM SELECT AT TEST..... COR, CUO	EA	1
19	55	PADZZ	5905-00-120-9154	81349	RC70TG471JS	RESISTOR, FIXED, COMP..... COR, CUO	EA	1
19	56	PADZZ	5905-00-150-5256	81349	RLR07C3902GR	RESISTOR, FIXED, FILM SELECT AT TEST..... COR, CUO	EA	1
19	57	PADZZ	5905-00-240-2752	81349	RLR20C2701GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	58	PADZZ	5905-00-113-4861	81349	RRC07G390JS	RESISTOR, FIXED, COMP..... COR, CUO	EA	1
19	59	PADZZ	5905-00-107-0656	81349	RRC07G100JS	RESISTOR, FIXED, COMP..... COR, CUO	EA	2
19	60	PADZZ	5905-00-481-7865	81349	RLR05C2401GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	61	PADZZ	5905-00-133-0382	81349	RRC07G6R8JS	RESISTOR, FIXED, COMP..... COR, CUO	EA	1
19	62	PADZZ	5905-00-006-5567	81349	RLR05C6801GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	63	PADZZ	5905-00-106-3668	81349	RRC07G6220JS	RESISTOR, FIXED, COMP..... COR, CUO	EA	2
19	64	PADZZ	5905-00-006-9065	81349	RLR05C5102GR	RESISTOR, FIXED, FILM..... COR, CUO	EA	1
19	65	PADZZ	5950-00-782-7663	98230	ON150408	TRANSFORMER, AUDIO..... COR, CUO	EA	1
19	66	XD80ZZ		80063	SM-D-550448	TRANSFORMER, POWER..... COR, CUO	EA	1
19	67	PADZZ	6110-00-480-7625	80063	SM-A-726201-3	REGULATOR, VOLTAGE..... COR, CUO	EA	1
19	68	PADZZ	5961-00-496-4682	01281	PS17533	SEMICONDUCTOR DEVIC..... COR, CUO	EA	1
19	69	PADZZ	5961-00-894-0684	81349	JANIN758A	SEMICONDUCTOR DEVIC..... COR, CUO	EA	1
19	70	PADZZ	5961-00-752-6115	81349	JAN1N9648	SEMICONDUCTOR DEVIC..... COR, CUO	EA	1
19	71	PADZZ	5961-00-752-6121	01281	PS17534	SEMICONDUCTOR DEVIC..... COR, CUO	EA	1
19	72	XBDZZ		80740	859V8	INTEGRATED CIRCUIT..... COR, CUO	EA	1
19	73	PADZZ	5961-00-752-6121	81349	JANIN753A	SEMICONDUCTOR DEVIC..... COR, CUO	EA	1
19	74	PADZZ	5999-00-958-6759	07047	1004TDAP	MOUNTING PAD, ELECTR..... COR, CUO	EA	1
19	75	PADZZ	5340-00-245-8843	08289	100-5	TIP, FURNITURE LEG..... COR, CUO	EA	3
19	76	PADZZ	5999-00-764-0482	98978	DC05108	HEAT SINK ELECTRICAL..... COR, CUO	EA	2
19	77	PADZZ	5999-00-242-5787	98978	L80C1-608	HEAT SINK, ELECTRICAL..... COR, CUO	EA	2
19	78	PADZZ	5999-00-929-3715	07047	10007DAP	MOUNTING PAD, ELECTR..... COR, CUO	EA	1
19	79	PADZZ	5999-00-727-2667	13103	4005	HEAT SINK, ELECTRICAL..... COR, CUO	EA	1

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
19	80	PADZZ	5999-00-871-9538	96Z38	54000027-000	HEAT SINK, ,ELECTRICA..... COR.CUO	EA	1
19	81	PADZZ		80063	SM-D-550443	PRINTED WIRING BD ..... COR, CUO	EA	1
<b>55</b>								

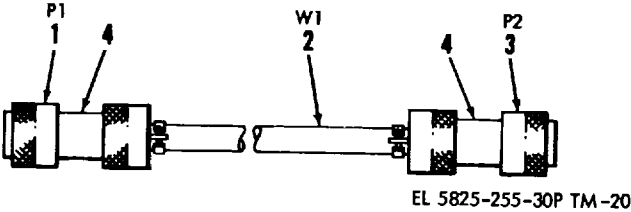


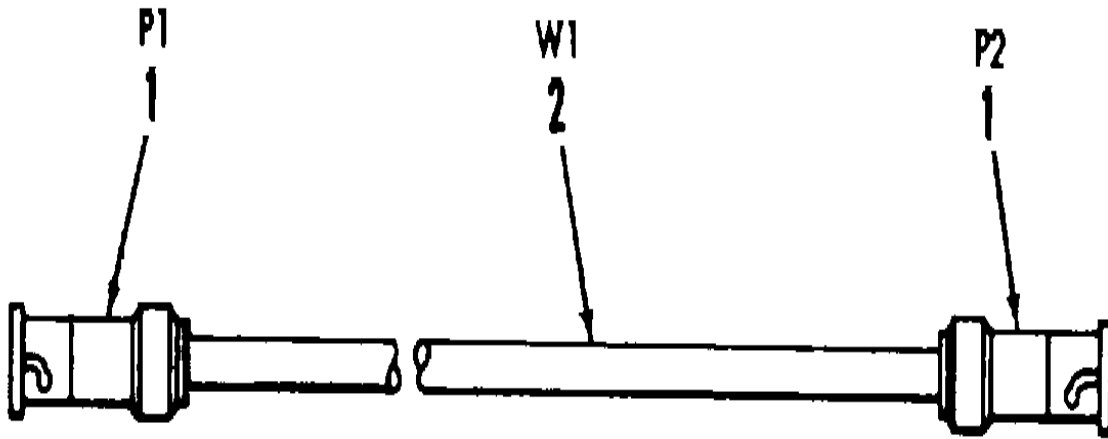
Figure 20. Audio Cable (W2)

EL5AY025

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 03 AUDIO CABLE (W2)		
20	1	PAFZZ	5935-00-988-4350	96906	MS3126E14-19P	CONNECTOR, PLUG, ELEC ..... CUO	EA	
20	2	PAFZZ		04569	S10-1439	CABLE, SPECIAL PURPS ..... CUO	FT	V
20	3	PAFZZ	5935-00-988-3542	96906	MS3126E14-19S	CONNECTOR, PLUG.ELEC ..... CUO	EA	1
20	4	PAFZZ	5935-01-036-1073	80063	SM-A-726108-1	ADAPTER, .CABLE CLAMP ..... CUO	EA	2
					<b>57</b>			



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Figure 21. RF Cable (W3)

SECTION II

TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
21	1	PAFZZ	5935-00-410-5402	80058	UG-1788/U	GROUP 04 RF CABLE (W3) CONNECTOR PLUG, ELEC ..... CUO	EA	2
21	2	PAFZZ		81349	RG1428U	CABLE,COAXIAL ..... CUO	FT	V
<b>59</b>								

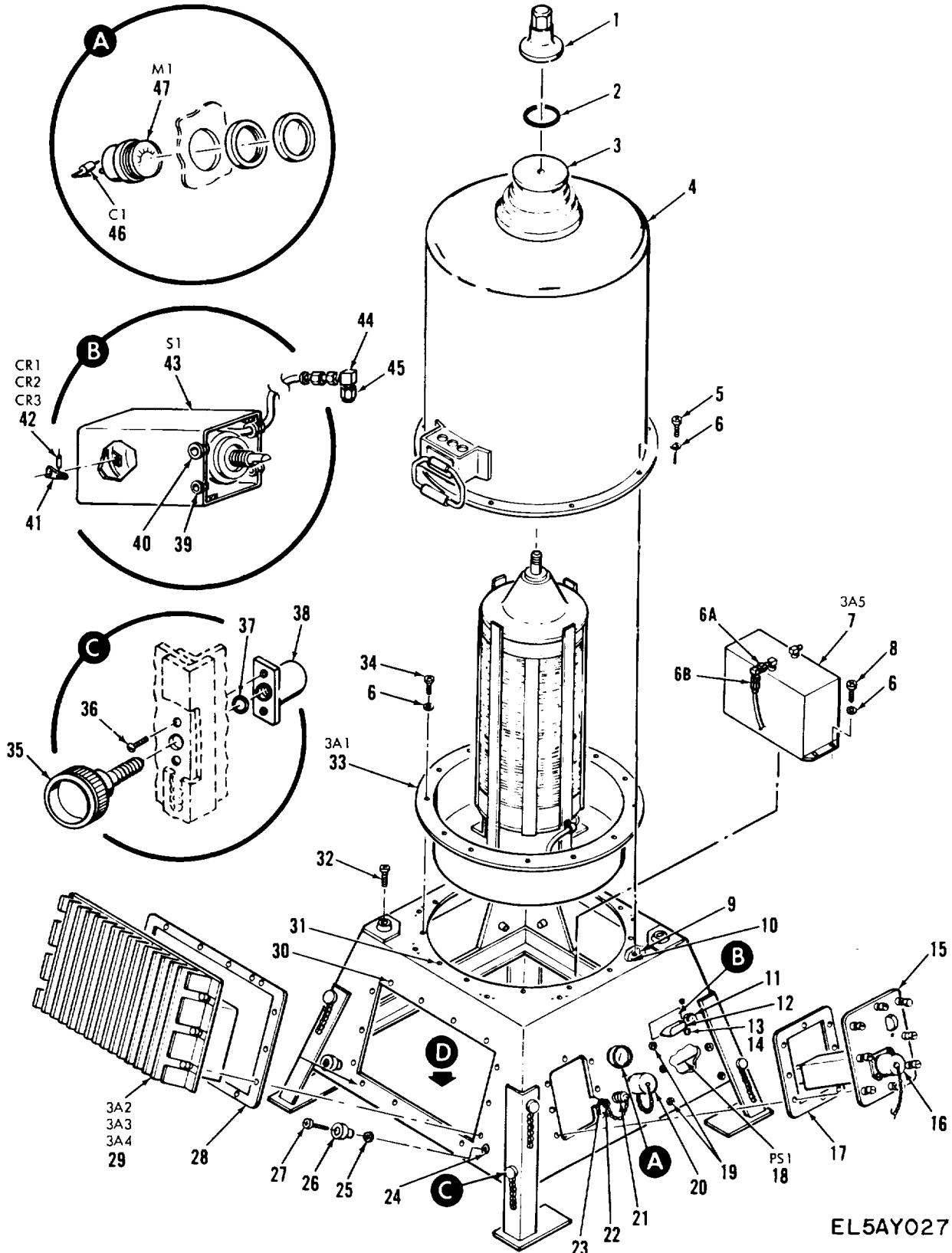
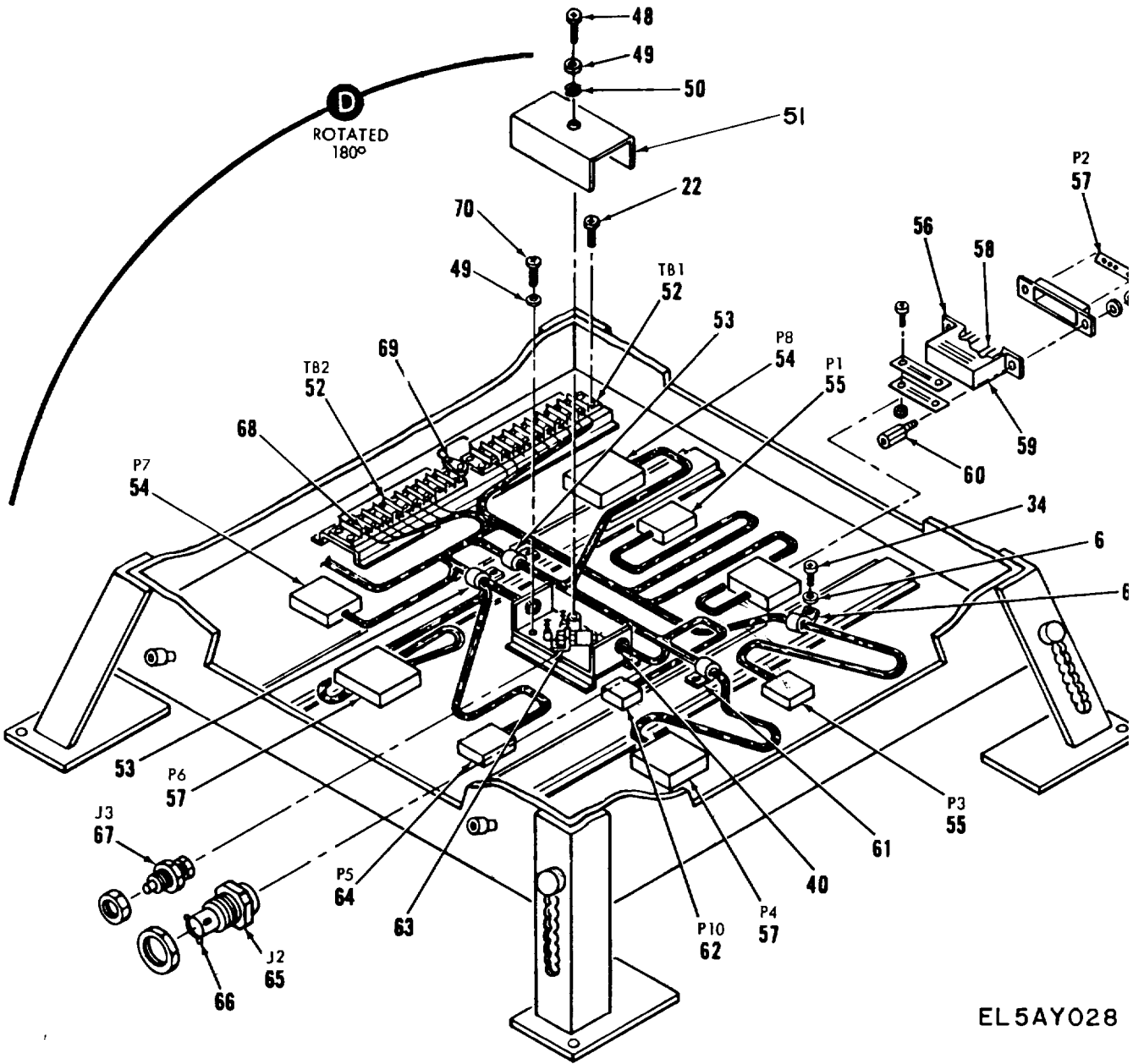


Figure 22. Amplifier Coupler AM-6417/TRN-30(V)  
(Sheet 1 of 2)





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Figure 22. Amplifier Coupler AM-6417/TRN-30(V)  
(Sheet 2 of 2)

SECTION II

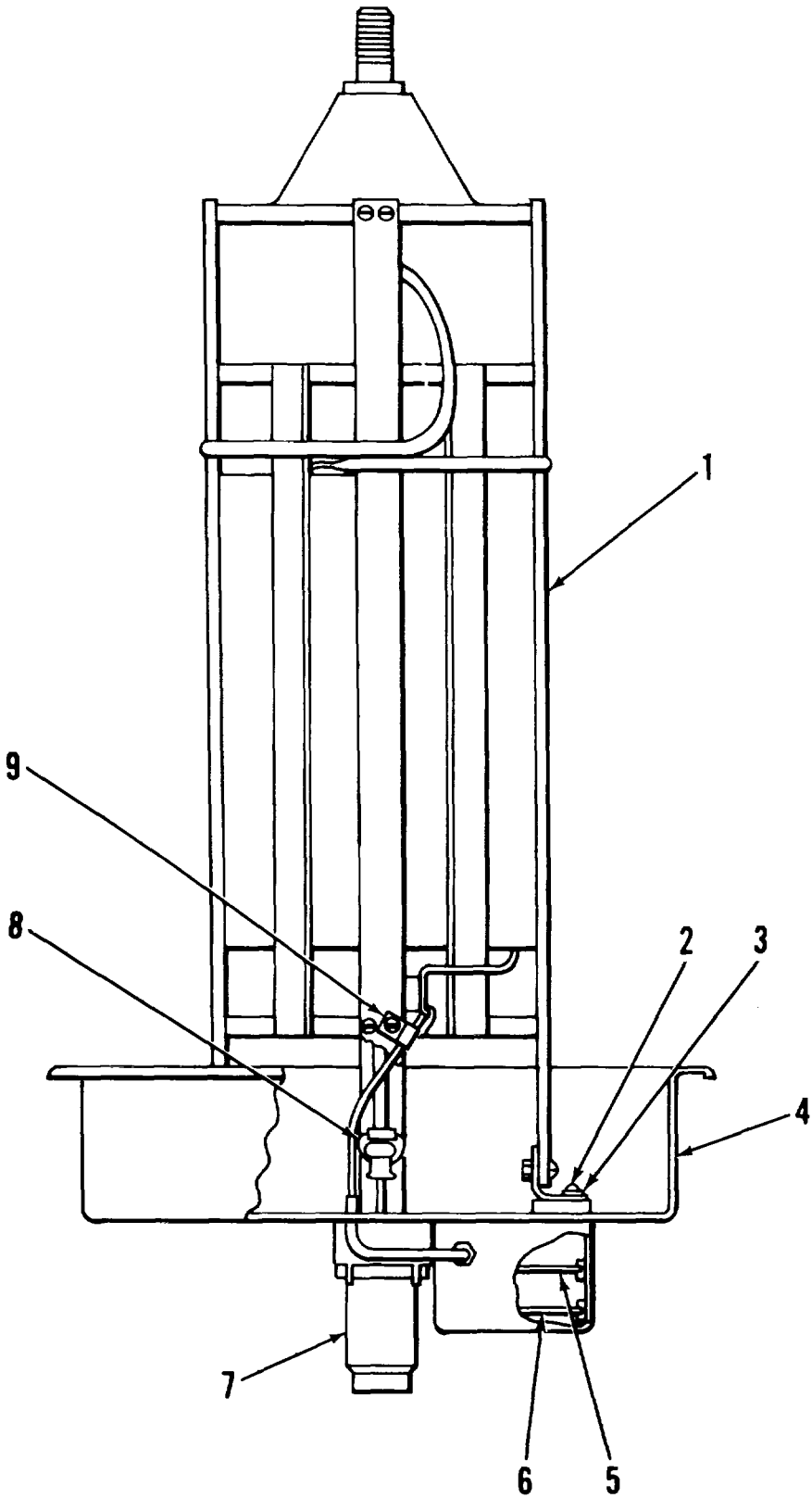
TM 11- 5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 06 AMPLIFIER COUPLER ASSEMBLY AM-6417/TRN-30(V) 13)		
22		XBFZZ		80063	SM-C-550807	NUT,COUPLING..... CUO	EA	1
22	2	PAFZZ		96906	MS9068-124	O-RING, SCREW ..... CUO	EA	1
22	3	PAFZZ	5330-00-981-3733	96906	MS9068-124	PACKING,PREFORMED..... CUO	EA	1
22	4	XC		80063	SM-D-550803	COVER,HOUSING. .... CUO	EA	1
22	5	PAFZZ	5305-00-958-6517	96906	MS16996-12	SCRE,WCAP,SOCKET HE ..... CUD	EA	1
22	6	PAFZZ	5310-00-880-5978	96906	MS15795-807	WASHER,FLAT ..... CUO	EA	12
22	6A	PAFZZ	5935-00-470-2813	81349	M39012-55-3009	CONNECTUR, PLUG, ELEC..... CUO	EA	2
22	6B	PAFZZ	5935-00-917-5437	94375	E3367-000-000	ADAPTER,CONNECTOR..... CUO	EA	2
22	7	PAFFF	5825-00-194-4808	80063	S-D-550857	SWITCH ASSEMBLY. .... COR, CUO	EA	1
22	8	PAFZZ	5305-00-054-6672	96906	MS51957-47	SCREW,MACHINE ..... CU	EA	4
22	9	PAFZZ	5310-00-926-1840	80205	NAS1473C3	NUT.SELF-LOCKING.PL..... CUO	EA	8
22	10	PAFZZ	5320-00-117-6938	18876	801118	RIVET,SOLID. .... CUO	EA	16
22	11	PAFZZ		53031	XTC01V06	BREATHER VALVE..... CUD	EA	1
22	12	PAFZZ	5355-00-842-3111	96906	MS91528-1AB	KNOB ..... CUO	EA	1
22	13	PAFZZ		96906	MS3213-14	SCREW,MACHINE ..... CUO	EA	1
22	14	PAFZZ	5310-00-878-3291	96906	MS21043-06	NUT,SELF-LOCKING,EX ..... CUD	EA	1
22	15	PAFDD	5825-00-195-0922	80063	SM-D-550797	INPUT LINE FILTER A ..... CUO	EA	1
22	16	PAFZZ	5935-00-998-5598	96906	MS17349C288	COVER.ELECTRICAL..... CUO	EA	1
22	17	XBFZZ		80063	SM-C-550892	GASKET, INPUT LINE ..... CUO	EA	1
2	218	PAFFF	5825-00-195-0954	80063	SM-D-550788	POWER SUPPLY SUBASS. .... CUO	EA	1
22	19	PAFZZ		96906	MS3213-15	SCREW,MACHINE ..... CUO	EA	4
22	20	PAFZZ		96906	MS31814N	COVER,PROTECTIVE..... CUO	EA	1
22	21	PAFZZ	5935-00-885-2264	81349	M39012/25-0006	CAP AND CHAIN . .... CUO	EA	1
22	22	PAFZZ	5305-00-054-6655	96906	M551957-31	SCREW,MACHINE ..... CUO	EA	1
22	23	PAFZZ		72962	79NC4-62	NUT,SELF-LOCKING ,CL ..... CUO	EA	1
22	24	PAFZZ	5305-00-068-0221	80205	NAS1330C3KB116	NUT BLIND RIVET ..... COU	EA	6
22	25	XBFZZ		80063	SM-C-550956	NUT,HEX,LARGE..... CUO	EA	6
22	26	XBFZZ		80063	SH-C-550909	KNOB, INTERNALLY ..... CU	EA	6
22	27	PAFZZ	5305-00-071-2216	96906	MS352714-69	SCREW,MACHINE..... CUO	EA	6
22	28	PAFZZ		80063	SM-D-550908	GASKET ..... CUO	EA	3
22	29	PAFDD	5825-00-194-4820	80063	SM-D-550755	AWPLIFIER,POWER SUP ..... CUD	EA	1
22	30	PAFZZ	5310-00-849-0627	19203	8812466	NUT.SELF-LOCKING,CL ..... CUO	EA	50
22	31	PAFZZ	5310-00-003-9495	72962	F2NC4284-2-82	NUT.SELF-LOCKING,CL ..... CUO	EA	12
22	32	PAFZZ	5305-00-050-9233	96906	MS51957-67	SCREW,MACHINE..... CUO	EA	8
22	33	XC		80063	SM-D-55082	COUPLER ASSY..... CUO	EA	1
22	34	PAFZZ	5305-00-056-6670	96906	M551957-45	SCREW, MACHINE..... CUO	EA	12
22	35	XBOZZ		80063	SM-D-550754	SCREW,THUM. .... CUO	EA	1
22	36	PAFZZ	5305-00-066-7325	96906	MS24693C5	SCREW,MACHINE..... CUO	EA	2

## SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
22	35	XBOZZ		80063	SM-D-550754	SCREW, THUM..... CUO	EA	1
22	37	PAFZZ	5330-00-965-0719	96906	MSM5906B-111	PACKING PREFDORMED..... CUO	EA	8
22	38			80063	SM-C-550955	NUT PLATE..... CUO	EA	8
22	39	PAFZZ	5325-00-174-5317	96906	NS35489-4	GROMMET, NONMETALLIC..... CUO	EA	2
22	40	PAFZZ	5325-00-276-6228	82423	52254	GROMMET, NONETILIC..... CUO	EA	1
22	41	PAFZZ	5940-00-682-2477	81349	MS77068-	TERMINA, LUG..... CUO	EA	24
22	42	PADZZ	5961-00-087-6047	81349	JANIN645	SEMICONDUCTOR DEVIC..... CUO	EA	3
22	43	PAFZZ	5930-01-078-3530	80063	SM-A-726196	SWITCH, ROTARY..... CUO	EA	1
22	44	PAFZZ	5935-00-917-5437	94375	E3367-000-000	ADAPTER, CONNECTOR..... CUO	EA	1
22	45	PAFZZ	5935-00-470-2813	81349	M3901255-3009	CONNECTOR, PLUG, ELEC..... CUO	EA	1
22	46	PAFZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR, FIXED, CER..... CUO	EA	1
22	47	PAFZZ		80063	SM-C-550539-2	METER-RADIO..... CUO	EA	1
22	48	PAFZZ	5305-00-054-6654	96906	MS51S57-30	SCREW, MACHINE..... CUO	EA	1
22	49	PAFZZ	5310-00-880-5976	96906	MS15795-806	WASHER, FLAT..... CUO	EA	2
22	50	PAFZZ	5310-00-929-6395	96906	M535338136	WASHER, LOCK..... CUO	EA	1
22	51	XBHZZ		80063	SM-D550889	COVER, JUNCTION BOX ASSY..... CUO	EA	1
22	52	PAFZZ	5940-00-983-6053	81349	37T812	TERMINAL BOARD..... CUO	EA	2
22	53	PAFZZ	5340-00-891-3412	96906	MS25281F10	CLAMP, LOOP..... CUD	EA	2
22	54	PAFZZ	5935-01-037-0805	81349	M28748-6D10L1A	CONNECTOR, PLUG, ELEC..... CUO	EA	2
22	55	PAFZZ	5935-01-007-6382	81349	M28748-2810L1A	CONNECTOR, PLUG, ELEC..... CUO	E	2
22	56	PAFZ	5999-00-689-4823	71785	DM53740-5101	CONTACT, ELECTRICAL..... CUO	EA	9
22	57	PAFZZ	5935-00-478-7254	00724	16-00608-023	CONNECTOR, ELEC RECT..... CUO	EA	3
22	58	PAFZZ	5999-00-459-5733	96214	507686-128	CONTACT, ELECTRICAL..... CUO	EA	6
22	59	PAFZZ	5935-00-991-0125	71468	D24660JS	SHIELD, ELECTRICAL..... CUO	EA	3
22	60	PAFZZ	5935-00-898-0494	13973	860792-1	SCREW, LOCK ASSEMBLY..... CUO	EA	2
22	61	PAFIZZ	5340-00-834-8789	96906	MS25281F5	CLAMP, LOOP..... CUO	EA	2
22	62	PAFZZ			CM20-22SGDF	CONNECTOR..... CUO	EA	1
				95238	SKH-50			
22	63	PAFZZ	5999-00-861-5439	98978	TX0507-18	HEAT SINK, ELECTRICAL..... CUO	EA	1
22	64	PAFZZ	5935-00-572-5672	81349	M28748-2B00S1A	CONNECTOR, RECEPTACLE..... CUO	EA	1
22	65	PAFZZ	5935-00-880-4226	96906	MS3124E14-19P	CONNECTOR, RECEPTACLE..... CUO	EA	1
22	66	PAFZZ	5935-00-884-1621	96906	MS25251-20	PLUG, END SEAL, ELECT..... CUO	EA	7
22	67	PAFZZ	5935-01-043-0650	81349	M39012/19-010	CONNECTOR RECEPTACLE..... CUO	EA	1
22	68	PADZZ	5940-00-033-9863	79061	63206	TERMINAL, LUG..... CUO	EA	26
22	69	PAFZZ	5940-00-827-2653	96906	MS77068-2	TERMINAL, LUG..... CUO	EA	3
22	70	PAFZZ	5305-00-054-6653	96906	4551957-29	SCREW, MACHINE..... CUO	EA	2



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Figure 23. Coupler Assembly (3A1)  
(Sheet 1 of 3)

REFERENCE DESIGNATIONS	ITEM NOS.
C1	32
C2	33
CR1, CR2	34
CR3, CR4	35
CR5	36
Q1, Q4	37
Q2, Q3, Q5	38
Q6	39
R1, R2	40
R3, R4	41
R5	42
VR1	43

**ITEMS NOT SHOWN**

- 45-SCREW
- 46-WASHER, FLAT
- 47-WASHER, LOCK
- 49-NUT
- 54-SCREW
- 55-WASHER, FLAT
- 56-WASHER, LOCK

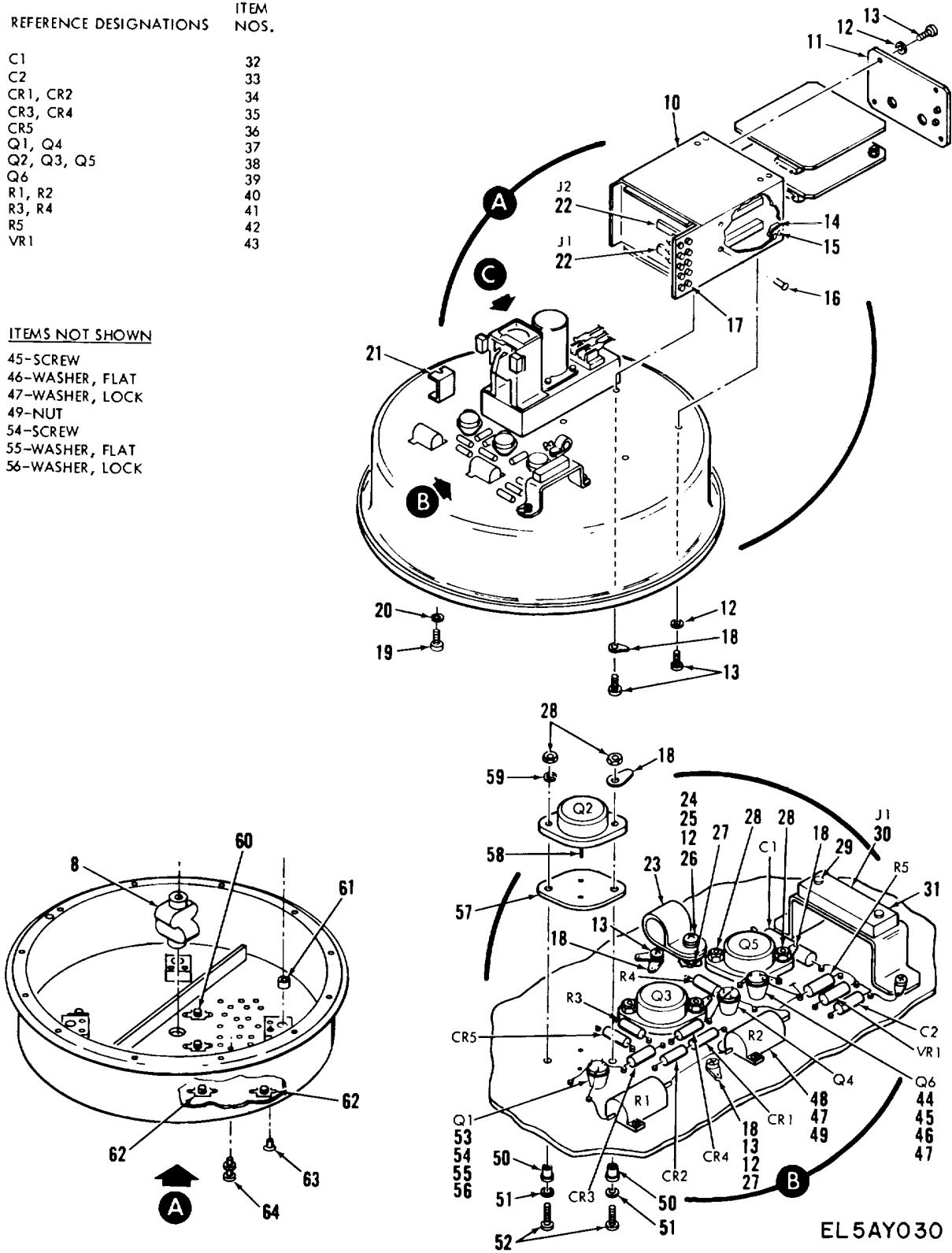


Figure 23. Coupler Assembly (3A1)  
(Sheet 2 of 3)

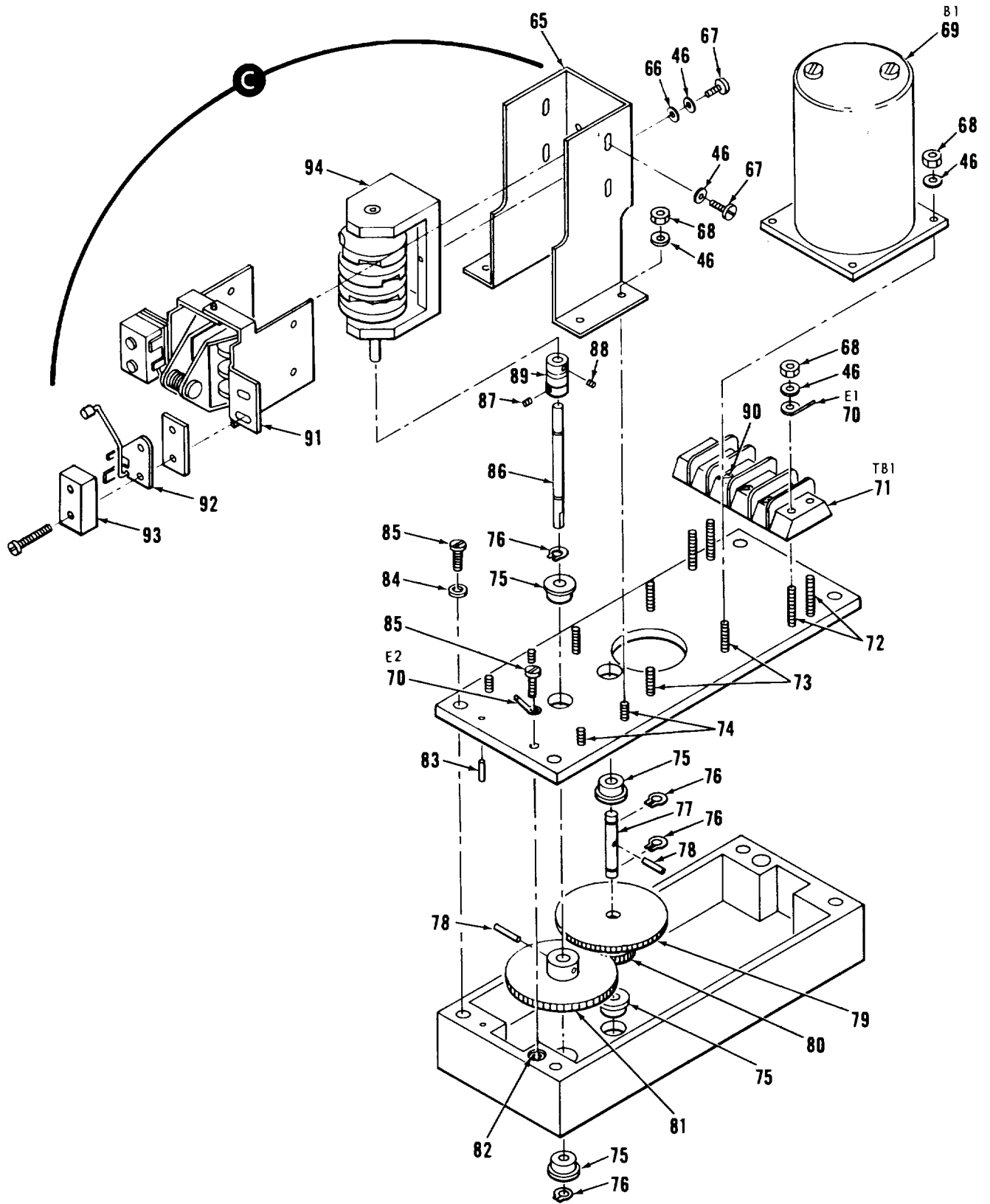


Figure 23. Coupler Assembly (3A1)  
(Sheet 3 of 3)

EL5AY031

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0601 COUPLER ASSEMBY (3A1)		
23	1	XBFZZ	5950-01-041-3523	80063	SM-D-550809	COIL ASSEMBLY,RADIO.....CUO	EA	1
23	2	PAFZZ	5305-00-059-3658	96906	MS51958-62	SCREW,PAN HEAD.....CUO	EA	4
23	3	PAFZZ	5310-00-619-1148	96906	MS15795-808	WASHER,FLAT.....CUO	EA	4
23	4	XC		80063	SM-D-550834	ELECTRONIC.....CUO	EA	1
23	5	PAFDD	5825-00-252-5709	80063	SM-D-550840	CIRCUIT CARD ASSEMB.....CUO	EA	1
23	6	PAFDD	5825-00-196-2770	80063	SM-D-550853	CIRCUIT CARD ASSEMB.....CUD	EA	1
23	7	XBFZZ	3010-01-045-3513	80063	SM-D-550880	ACTUATOR,ELECTRO-ME.....CUO	EA	1
23	8	XBFZZ		70106	5801-1-4X3-16	CDPLING,FLEXIBLE.....CUO	EA	1
23	9	PAFZZ	5340-00-998-0612	96906	MS25281F2	CLAMP.LOOP.....CUO	EA	1
23	10	PAFZZ		80063	SM-D-550836	CHASSIS ASSEMBLY.....CUO	EA	1
23	11	PAFZZ		80063	SM-C-550839	COVER,LOGIC DETECTR.....CUO	EA	1
23	12	XDFZZ		96214	5410-066	WASHER,FLAT.....CUO	EA	3
23	13	PAFZZ	5305-00-054-6652	96906	MS51957-28	SCREW,MACHINE.....CUO	EA	4
23	14	PAFZZ	5310-00-948-4015	80539	M136R62FZ	NUT,SELF-LOCKING,PL.....CUO	EA	4
23	15	PAFZZ	5320-00-119-6754	96906	MS20470AD2-3	RIVET,SOLID.....CUO	EA	8
23	16	PAFZZ	5320-00-721-5314	96906	MS16535-21	RIVET,TUBULAR.....CUO	EA	8
23	17	PAFZZ	5935-00-455-4502	81349	M39024-12-03	JACK,TIP.....CUO	EA	10
23	18	PAFZZ	5940-00-827-2653	96906	MS77068-2	TERNINAL,LUG.....CUO	EA	8
23	19	PAFZZ	5305-00-0566710	96906	MS51957-45	SCREW,MACHINE.....CUO	EA	1
23	20	PAFZZ	5310-00-880-5978	96906	MS15795-807	WASHER,FLAT.....CUO	EA	1
23	21	XAFZZ		80063	SM-C-725882	BRACKET ASSEMBLY.....CUO	EA	1
23	22	PAFZZ	5935-01-114-0670	95238	CMM20-22SGDF-50 C	CONNECTOR.RECEPTACL.....CUO	EA	2
23	23	PAFZZ	5340-00-896-1082	96906	MS25281F8	CLAMP.LOOP.....CUO	EA	1
23	24	PAFZZ	5305-00-054-6654	96906	MS51957-30	SCREW,MACHINE.....CUO	EA	1
23	25	PAFZZ	5310-00-880-5976	96906	MS15795-806	WASHER,FLAT.....CUO	EA	1
23	26	PAFZZ	5310-00-929-6395	96906	MS35338-136	WASHER,LOCK.....CUO	EA	1
23	27	PAFZZ	5310-00-934-9761	96906	MS35649-264	NUT,PLAIN,HEXAGON.....CUO	EA	2
23	28	PAFZZ	5310-00-845-7736	73743	3038-0228-402	NUT,PLAIN,HEXAGON.....CUO	EA	2
23	29	PAFZZ	5935-00-110-7735	96906	MS18196-1	JACKSCREW,CONNECTOR.....CUO	EA	1
23	30	PAFZZ	5935-00-236-5992	96906	HS24014-1	CONNECTOR,RECEPTACL.....CUO	EA	1
23	31	PAFZZ	5935-00-110-7736	96906	MS18196-2	JACKSCREW,ELECTRICA.....CUO	EA	1
23	32	PAFZZ	5910-01-119-4297	81349	M39006122-0557	CAPACITOR,FIXED,ELE.....CUO	EA	1
23	33	PAFZZ	5910-00-010-8717	81349	M39014/01-1593	CAPACITOR,FIXED.CER.....CUO	EA	1
23	34	PADZZ	5961-00-483-4579	81349	JAN1N5416	SEMICONDUCTOR DEVIC.....CUO	EA	2
23	35	PAFZZ	5961-00-95D-6606	81349	JAN1N4454	SEMICONDUCTOR DEVIC.....CUO	EA	2
23	36	PAFZZ	5961-00-087-6047	81349	JAN1N645	SENICONDUCTOR DEVIC.....CUO	EA	1
23	37	PAFZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR.....CUO	EA	2
23	38	PAFZZ	5961-00-235-3226	81349	JAN2N3716	TRANSISTOR.....CUO	EA	3
23	39	PAFZZ	5961-00-813-9360	81349	JAN2N1613	TRANSISTOR.....CUO	EA	1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
23	40	PAFZZ	5905-01-05-0201	81349	RER50F68RIR	RESISTOR, FIXED.....	CUO	EA 2
23	41	PAFZZ	5905-00-926-8706	81349	RLR20C100GR	RESISTOR, FIXED, FILM.....	CUO	EA 2
23	42	PAFZZ	5905-00-775-0633	81349	RL20S561J	RESISTOR, FIXED, FILM.....	CUO	EA 1
23	43	PAFZZ	5961-00-879-2474	81349	JAN1N30288	SEMICONDUCTOR DEVIC.....	CUO	EA 1
23	44	PAFZZ	5999-00-927-6803	80063	SMA569509-6	HEAT SINK, ELECTRICA.....	CUO	EA 1
23	45	PAFZZ	5305-00-833-8626	96906	MS18212-14	SCREW, MACHINE.....	CUO	EA 1
23	46	PADZZ	5310-00-782-1349	96906	MS15795-804	WASHER, FLAT.....	CUO	EA 4
23	47	PAFZZ	5310-00-933-8118	96906	MS35338-135	WASHER, LOCK.....	CUO	EA 2
23	48	PADZZ	5305-00-054-5649	96906	MS51957-15	SCREW, MACHINE.....	CUO	EA 2
23	49	PADZZ	5310-00-934-9748	96906	MS35649-244	NUT, PLAIN, HEXAGON.....	CUO	EA 2
23	50	X8FZZ		08289	NY06-090H	INSULATOR, 8USHING.....	CUO	EA 6
23	51	PAFZZ	5310-00-680-6397	80205	NAS620B6L	WASHER, FLAT.....	CUO	EA 2
23	52	PAFZZ	5305-00-059-8251	96906	MS35214-26	SCREW, MACHINE.....	CUO	EA 6
23	53	PAFZZ	5999-00-927-6804	98978	TXP1808B	HEAT SINK, ELECTRICA.....	CUO	EA 2
23	54	PAFZZ	5305-00-143-2451	96906	MS18212-4	SCREW, MACHINE.....	CUO	EA 2
23	55	PAFZZ	5310-00-595-6761	96906	MS15795-802	WASHER, FLAT.....	CUO	EA 2
23	56	PAFZZ	5310-00-928-2690	96906	MS35338-134	WASHER, LOCK.....	CUO	EA 2
23	57	PAFZZ	5970-00-498-6572	15957	294457	INSULATOR, PLATE.....	CUO	EA 3
23	58	PAFZZ	5935-00-409-4234	91506	8007-1G5	JACK, TIP.....	CUO	EA 6
23	59	PAFZZ	5310-00-019-0669	96906	MS35333-105	WASHER, LOCK.....	CUO	EA 1
23	60	PAFZZ	5310-00-003-9495	72962	F12NC4284-2-82	NUT, SELF-LOCKING, CL.....	CUO	EA 4
23	61	PAFZZ		96906	MS51831-2011	INSERTER, SCREW, THRE.....	CUO	EA 4
23	62	PAFZZ	5310-00-275-1693	72962	69NC3-62	NUT, SELF-LOCKING, CL.....	CUO	EA 2
23	63	PAFZZ	5320-00-619-4093	96906	MS20426AD4-9	RIVET, SOLID.....	CUO	EA 8
23	64	PAFZZ		81349	FT04XB02	TERMINAL.....	CUO	EA 26
23	65	XAFZZ		80063	SM-D-550882	FOLLOWER ASSEMBLY.....	CUO	EA 1
23	66	PAFZZ	5310-00-550-3715	96906	MS35333-70	WASHER, LOCK.....	CUO	EA 2
23	67	PAFZZ	5305-00-054-5648	96906	MS51957-14	SCREW, MACHINE.....	CUO	EA 2
23	68	PAFZZ	5310-00-982-4999	96906	MS21044C04	NUT, SELF-LOCKING, HE.....	CUO	EA 4
23	69	PAFZZ	6105-01-041-6732	80063	SM-A-726185-	MOTOR, DIRECT CURREN.....	CUO	EA 1
23	70	PAFZZ	5940-00-682-2477	96906	MS77068-1	TERMINAL, LUG.....	CUO	EA 2
23	71	PAFZZ	5940-00-983-6045	81349	37TB4	TERMINAL BOARD.....	CUO	EA 1
23	72	PAFZZ	5307-00-404-8403	46384	FHS440-12	STUD, SELF-LOCKING.....	CUO	EA 4
23	73	PAFZZ	5307-00-996-4438	03538	7210934P004	STUD, SELF-LOCKING.....	CUO	EA 4
23	74	PAFZZ	5307-00-475-1172	96214	419279-3	STUD, SELF-LOCKING.....	CUO	EA 4
23	75	PAFZZ		40920	S6316FCHH3PI8	BEARING, BAL.....	CUO	EA 4
23	76	PAFZZ	5365-00-432-3584	96906	MS16624-5018-1	RING, RETAINING.....	CUO	EA 4
23	77	PAFZZ	3040-00-843-4390	00328	G3-18	SHAFT, STRAIGHT.....	CUO	EA 1
23	78	PAFZZ	5315-00-823-8740	96906	MS16562-192	PIN, SPRING.....	CUD	EA 1
23	79	PAFZZ	3020-00-016-0315	00328	S25A-120	GEAR, SPUR.....	CUO	EA 1



SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
23	80	XBFZZ		00328	CL8-2	GEAR CLUSTER.....	CUO	EA 1
23	81	XBFZZ		97942	347C500A1B3B060	GEAR.SPUR .....	CUO	EA 1
23	82	PAFZZ		96906	MS51836-303	INSERT,SCREW THREAD .....	CUO	EA 2
23	83	PAFZZ	5315-00-720-7751	96906	MS51923-149	PIN,SPRING .....	CUO	EA 2
23	84	PADZZ	5310-00-225-5328	96906	MS15795-841	WASHER,FLAT .....	CUO	EA 4
23	85	PAFZZ	5305-00-054-6676	96906	MS51957-51	SCREW,MACHINE.....	CUO	EA 4
23	86	PAFZZ	3040-00-843-4390	00328	G3-18	SHAFT,STRAIGHT.....	CUO	EA 1
23	87	PAFZZ	5315-00-844-5644	96906	MS16562-194	PIN,SPRING .....	CUO	EA 1
23	88	PAFZZ	5315-00-058-9698	96906	MS16562-191	PIN,SPRING .....	CUO	EA 1
23	89	XAFZZ		99934	A201-34	SPRING.....	CUO	EA 1
23	90	PAFZZ	5940-00-033-9863	79061	63206	TERMINAL,LUG .....	CUO	EA 3
23	91	XBFZZ	5930-01-044-3835	80063	SM-D-550897	ADAPTER,SWITCH ACTU.....	CUO	EA 1
23	92	PAFZZ	5930-00-556-9672	91929	JS24	ADAPTER,SWITCH ACTU.....	CUO	EA 2
23	93	PAFZZ	5930-00-728-0562	96906	MS27216-1	SWITCH.SENSITIVE.....	CUO	EA 2
23	94	XBFZZ	6680-01-041-3428	80063	SM-D-550881	COUNTER,ROTATING.....	CUO	EA 1
71								

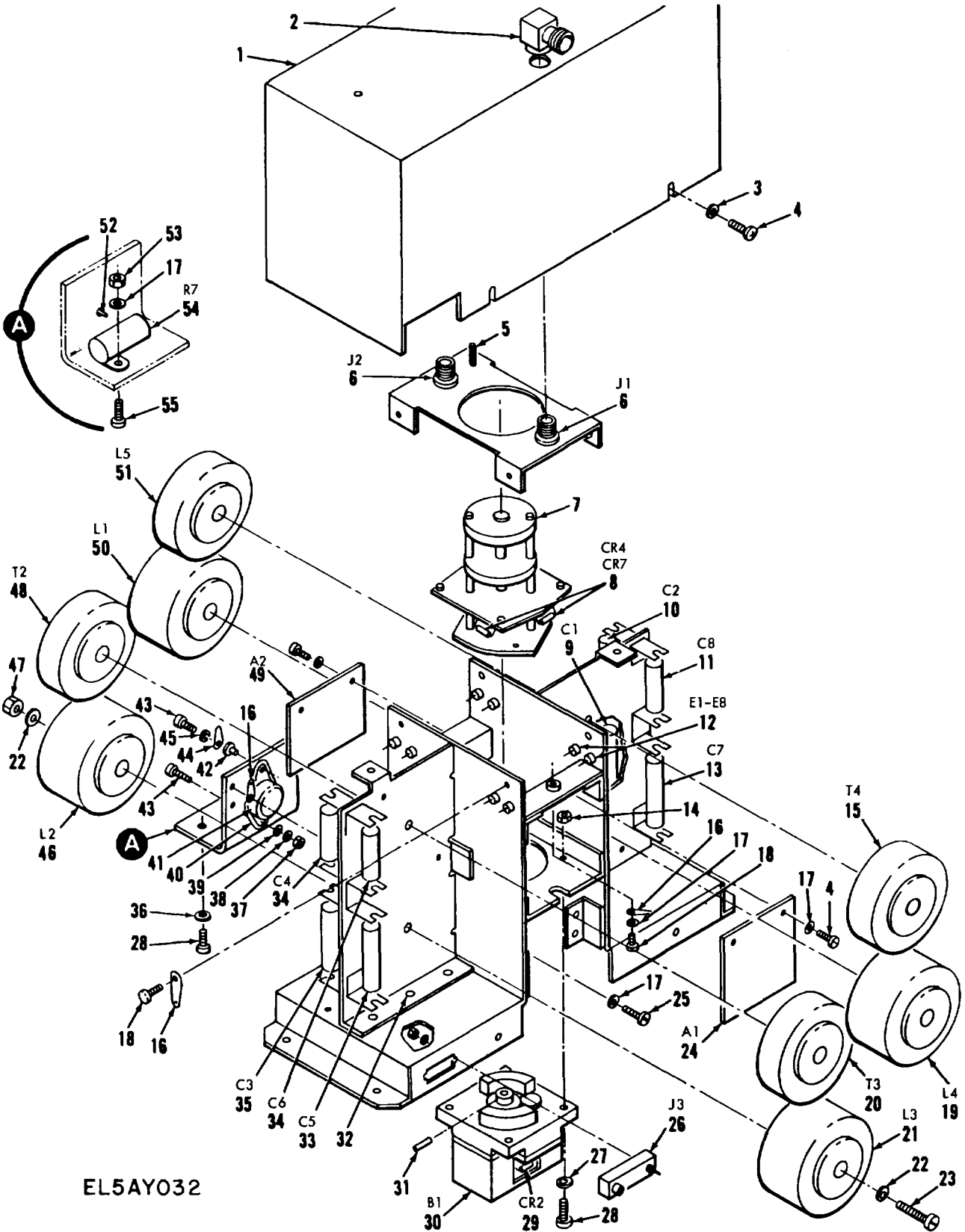
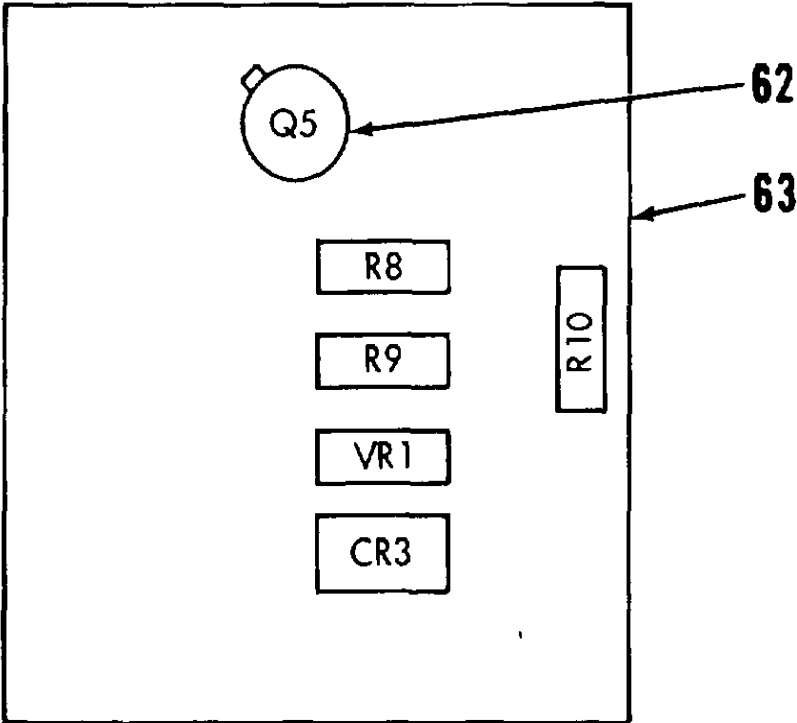


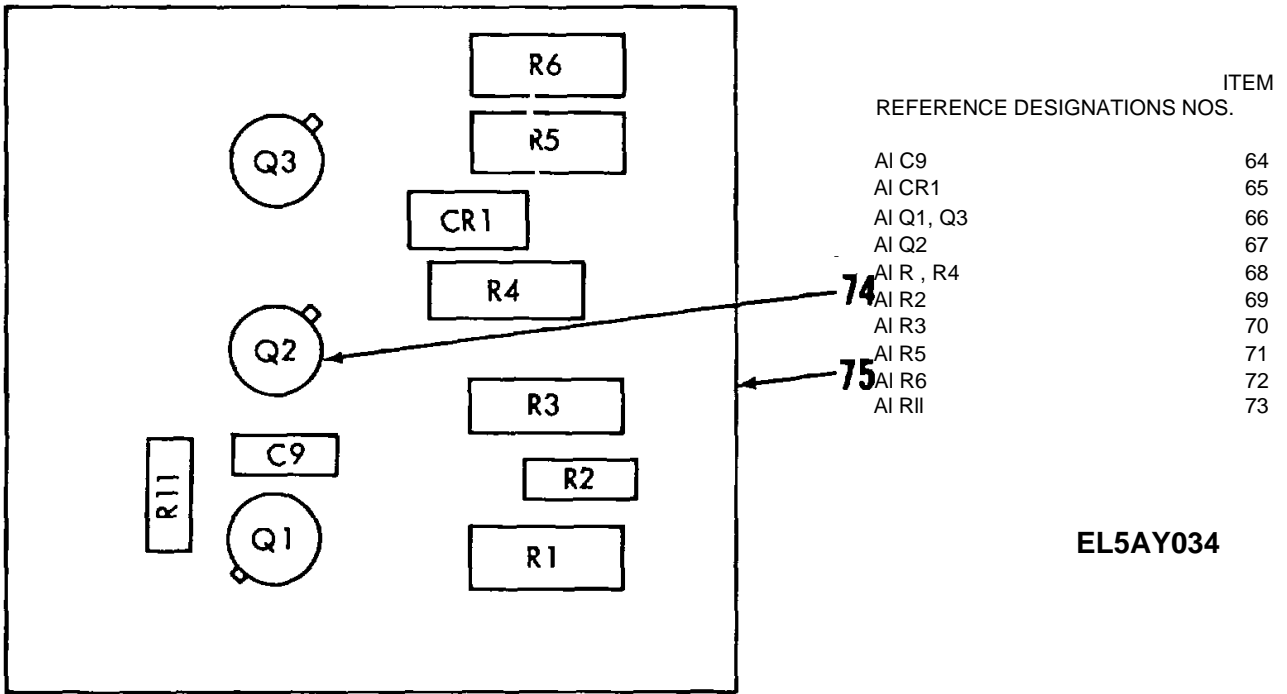
Figure 24. Switched Filter Assembly (3A5, 3A5A1, 3A5A2)  
(Sheet 1 of 3)



REFERENCE DESIGNATIONS NOS.	ITEM
A2 CR3	56
A2 Q5	57
A2 R8	58
A2 R9	59
A2 R00	60
A2 VR1	61

EL5AY033

Figure 24. Switched Filter Assembly (2A5, 3A5A1, 3A5A2)  
(Sheet 2 of 3)



EL5AY034

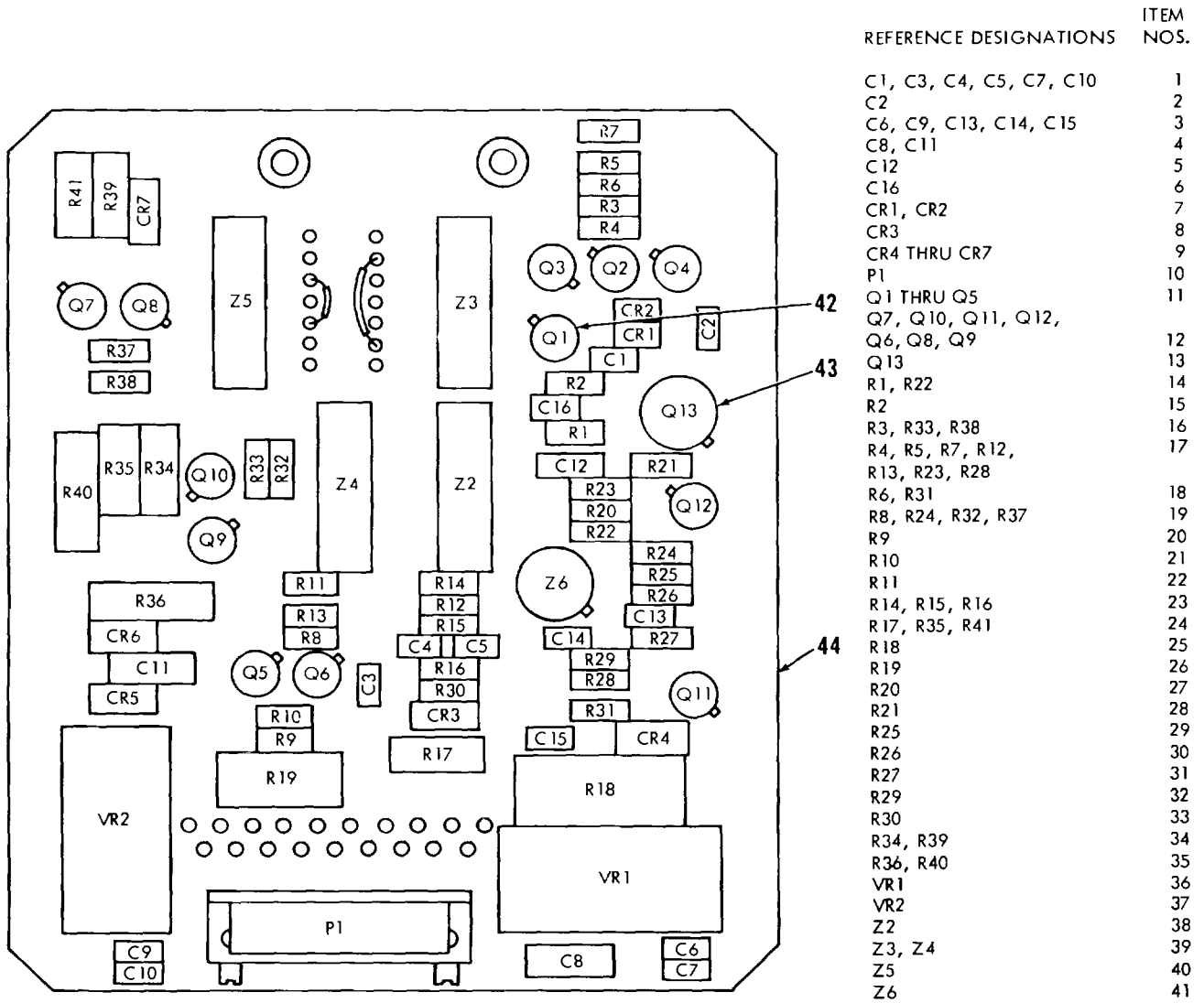
Figure 24. Switched Filter Assembly (3A5, 3A5A1, 3A5A2)  
(Sheet 3 of 3)

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 060101 SWITCH FILTER ASSEMBLY (3A5)		
24	1	XAFZZ		80063	SMD550858	COVER, SWITCHED FILTER .....	CUO	EA 1
24	2	PAFZZ		81349	M55339-2-3001	ADAPTER, CONNECTO .....	COR, CUO	EA 2
24	3	PADZZ	5310-00-782-1349	96906	MS15795-804	WASHER, FLAT .....	CUO	EA 2
24	4	PAFZZ	5305-00-054-5648	96906	MS51957-14	SCREW, MACHINE .....	CUO	EA 6
24	5	XBFZZ		46384	FHS832-8	STUD, SELF-LOCKING .....	CUO	EA 2
24	6	PAFZZ	5935-01-016-2462	81349	M39012-61-3002	CONNECTOR, RECEPTACL .....	CUO	EA 2
24	7	XBFZZ		76854	2175187F3C	SWITCH, FILTER .....	CUO	EA 1
24	8	PAFZZ	5961-00-087-6047	81349	JAN1N645	SEMICONDUCTOR, DEVIC .....	CUO	EA 4
24	9	XBFZZ		84411	HF4B6	CAPACITOR, FIXED .....	CUO	EA 1
24	10	XBFZZ		80063	SM-A-726030-1	CAPACITOR, FIXED, FIL .....	CUO	EA 1
24	11	XBFZZ		80063	SM-A-726030-3	CAPACITOR, FIXED, FIL .....	CUO	EA 1
24	12	PAFZZ	5940-01-031-5370		011-1400-00-0-59 9	TECHINAL. FEEDTHRU .....	CUO	EA 8
24	13	XBFZZ		84411	HF4813	CAPACITOR, FIXEE .....	CUO	EA 1
24	14	PADZZ	5310-00-925-9646	96906	MS21083C06	NUT, SELF-LOCKING, HE .....	CUO	EA 4
24	15	XBFZZ		80063	S-D-550899	TRANSFORMER .....	CUO	EA 1
24	16	PAFZZ	5940-00-682-2477	96906	MS77068-1	TERHINAL, LUG .....	CUO	EA 1
24	17	PADZZ	5310-00-723-9676	80205	NAS620C4L	WASHER, FLAT .....	CUO	EA 3
24	18	PADZZ	5305-00-054-5653	96906	MS51957-19	SCREW, MACHINE .....	CUO	EA 6
24	19	XBFZZ		80063	SM-D-550902	INDUCT(OR. 3.9U .....	COU	EA 1
24	20	X8FZZ		80063	SM-D-550900	TRANSFORMER .....	CUO	EA 1
24	21	XBFZZ		80063	SH-D-550903	L .....	CUO	EA 1
24	22	PAFZZ	5310-00-167-0812	88044	AN960C10L	WASHER, FLAT .....	CUO	EA 2
24	23	PAFZZ	5305-00-059-3666	96906	MS51958-70	SCREW, MACHINE .....	CUO	EA 1
24	24	XC		80063	S-ID-550876	CIRCUIT CARD .....	CUO	EA 1
24	25	PAFZZ	5305-00-0545651	96906	MS51957-17	SCREWMACHINE .....	CUO	EA 1
24	26	PAFZZ	5935-01-061-7472	80063	SH-A-726046-3	CONNECTOR, RECEPTACL .....	CUO	EA 1
24	27	PAFZZ		80205	NA5S620C61	WASHER, FLAT .....	CUO	EA 8
24	28	PAFZZ	5305-00-054-6654	96906	MS51957-30	SCREWS, MACHINE .....	CUO	EA 4
24	29	PAFZZ	5961-00-483-4579	81349	JAN1N5416	SEMICONDUCTOR DEVIC .....	CUO	EA 1
24	30	PAFZZ	3010-00-922-5988	25140	67A202	ACTUATOR, ELECTRO-ME .....	CUO	EA 1
24	31	PAFZZ	5315-00-664-7294	96906	HS16562-196	PIN, SPRING .....	CUO	EA 1
24	32	PAFZZ	5320-00-117-6814	88044	AN470A03-3	RIVET, SOLID .....	CUO	EA 6
24	33	XBFZZ		84411	HF488	CAPACITOR, FIXE .....	CUO	EA 1
24	34	XBFZZ		80063	SH-A-726030-2	CAPACITOR, FIXED, FIL .....	CUO	EA 1
24	35	XBFZZ		84411	HF48	CAPACITOR, FIXE .....	CUO	EA 1
24	36	PAFZZ	5310-00-880-5976	96906	MS15795-806	WASHER, FLAT .....	CUO	EA 2
24	37	PAFZZ		80205	NA67186	NUT, HEXAGDN .....	CUO	EA 1
24	38	PAFZZ	5310-00-1848977	96906	MS35338-98	WASHER, LOCK .....	CUO	EA 1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
24	39	PAFZZ	5310-00-680-6397	80205	NAS620B6L	WASHER,FLAT .....	CUO	EA 1
24	40	PAFZZ	5970-00-498-6572	15957	294457	INSULATOR,PLATE.....	CUO	EA 1
24	41	PAFZZ	5961-00-235-3226	81349	JAN2N3716	TRANSISTOR.....	CUO	EA 1
24	42	XBFZZ		08289	NYO6-090M	INSULATOR.BUSHING.....	CUO	EA 2
24	43	PAFZZ	5305-00-638-0502	96906	MS35214-28	SCREW,MACHINE.....	CUO	EA 1
24	44	PAFZZ	5940-00-827-2653	96906	MS77068-2	TERMINAL,LUG .....	CUO	EA 1
24	45	PAFZZ	5310-00-019-0669	96906	MS35333-105	WASHER,LOCK .....	CUO	EA 1
24	46	XBFZZ		80063	SM-D-550901	INDUCTOR,17.7UH.....	CUO	EA 1
24	47	PAFZZ	5310-00-926-1835	96906	MS21083C3	NUT.SELF-LOCKING,HE .....	CUO	EA 1
24	48	XBFZZ		80063	SM-D-550898	TRANSFORMER.....	CUO	EA 1
24	49	XC		80063	SM-D-550873	CIRCUIT CARD .....	CUO	EA 1
24	50	XBFZZ		80063	SM-D-550871	INDUCTOR.250.UH.....	CUO	EA 1
24	51	XBFZZ		80063	S-D-550872	INDUCTOR,6.8UH.....	CUO	EA 1
24	52	PAFZZ	5935-00-409-4234	91506	8007-1GS	JACK,TIP .....	CUO	EA 2
24	53	PAFZZ	5310-00-939-0849	96906	MS21083C04	NUT,SELF-LOCKING,HE .....	CUO	EA 2
24	54	PAFZZ	5905-00-520-9284	81349	RER5OF1000R	RESISTOR,FIXED,WIRE .....	CUO	EA 1
24	55	PAFZZ	5305-00-066-7325	96906	MS24693C5	SCREW.MACHINE.....	CUO	EA 2
24	56	PAFZZ	5961-00-087-6047	81349	JAN1N645	SEMICONDUCTOR DEVIC.....	CUO	EA 1
24	57	PAFZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR.....	CUO	EA 1
24	58	PAFZZ	5905-01-047-1530	81349	RLR07C2201GR	RESISTOR,FIXED,FILM.....	CUO	EA 1
24	59	PAFZZ	5905-00-404-8837	81349	RLR07CI302GR	RESISTOR,FIXED,FILM.....	CUO	EA 1
24	60	PAFZZ	5905-01-047-1529	81349	RLR07C1001GR	RESISTOR,FIXED.FILM.....	CUO	EA 1
24	61	PAFZZ	5961-00-892-1009	81349	JAN1N963B	SEMICONDUCTOR DEVIC.....	CUO	EA 1
24	62	PAFZZ	5999-00-356-3954	07047	10232N	COUNTING PAD,ELECTR.....	CUO	EA 1
24	63	XC		80063	SM-D-550874	PRINTED WIRING .....	CUO	EA 1
24	64	PAFZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR,FIXED.CER.....	CUO	EA 1
24	65	PAFZZ	5961-00-087-6047	81349	JAN1N645	SEMICONDUCTOR DEVIC.....	COU	EA 1
24	66	PAFZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR.....	CUO	EA 2
24	67	PAFZZ	5961-00-925-3777	81349	JANZN2907A	TRANSISTOR.....	CUO	EA 1
24	68	PAFZZ	5905-00-140-5648	81349	RLR20C5100GR	RESISTOR,FIXED,FILM.....	CUO	EA 2
24	69	PAFZZ	5905-01-047-1530	81349	RLR07C2201GR	RESISTOR,FIXED,FILM.....	CUO	EA 1
24	70	PAFZZ	5905-00-240-2754	81349	RLR20C3300GR	RESISTOR.FIXED.FILM.....	CUO	EA 1
24	71	PAFZZ	5905-00-914-9256	81349	RLRZ0C1002GR	RESISTOR,FIXED,FILM.....	CUO	EA 1
24	72	PAFZZ	5905-00-974-6043	81349	RLR20C2000GR	RESISTOR.FIXED.FILM.....	CUO	EA 1
24	73	PAFZZ	5905-00-240-7954	81349	RLR0TC1502GR	RESISTOR.FIXED.FILM.....	CUO	EA 1
24	74	PAFZZ	5999-00-3563954	07047	10232N	MOUNTING PAD,ELECTR.....	CUO	EA 3
24	75	XC		80063	SM-D-550877	PRINTED WIRING .....	CUO	EA 1



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Figure 25. Logic/Servo Circuit Assembly (3A1A2)

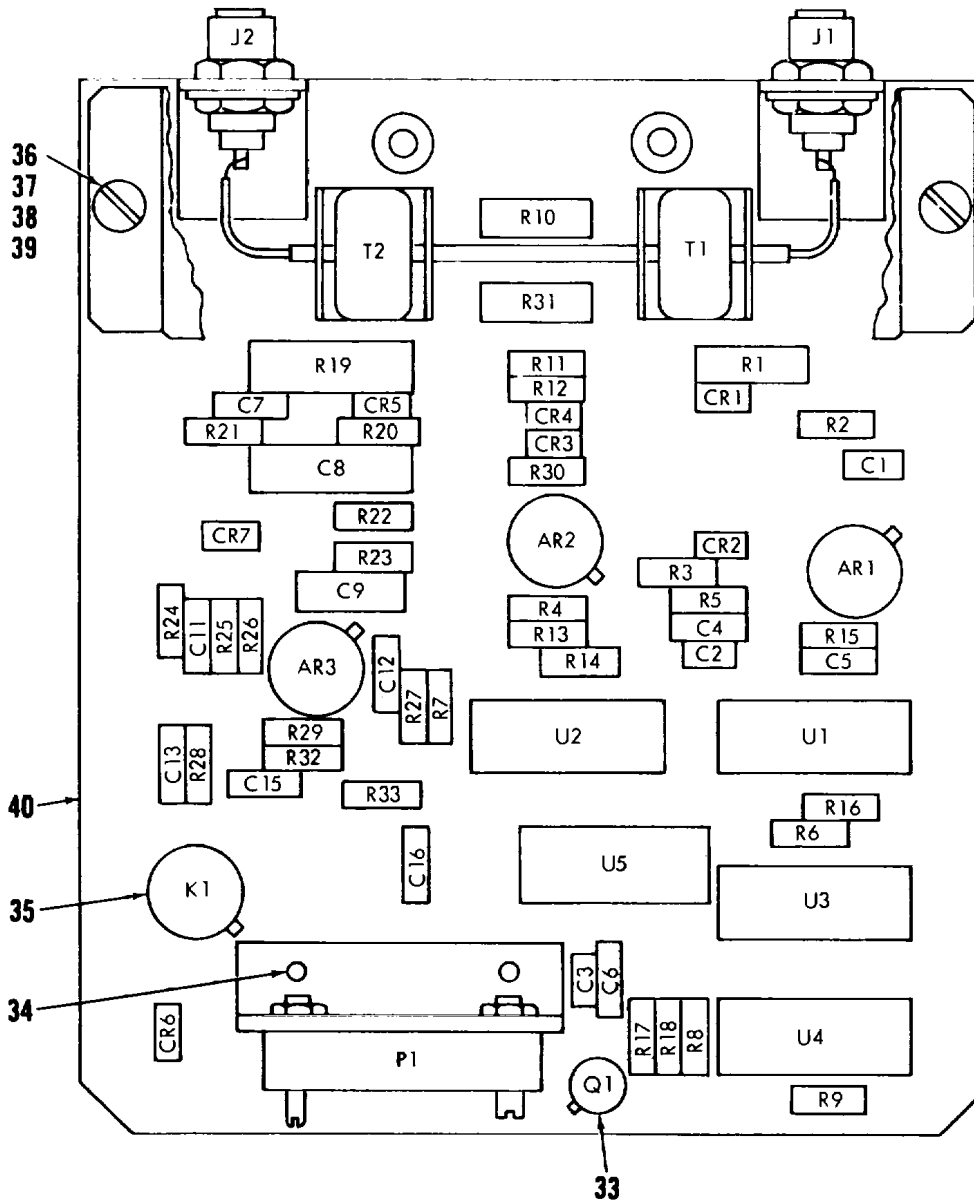
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 060102 LOGIC/SERVO CIRCUIT ASSEMBLY 13A1AI2)		
25	1	PADZZ	5910-00-010-8717	81349	M39014/01-1593	CAPACITOR, FIXED, CER..... CUO	EA	6
25	2	PADZZ	5910-00-113-5445	81349	M39014/01-1339	CAPACITOR, FIXED, CER..... CUO	EA	1
25	3	PADZZ	5910-00-124-0659	81349	M39014/01-1575	CAPACITOR, FIXED, CER..... CUO	EA	5
25	4	PADZZ	5910-00-007-2002	81349	M39003/01-3003	CAPACITOR FIXED ELE ..... CUO	EA	2
25	5	PADZZ	5910-00-113-9453	81349	M39014/02-1417	CAPACITOR, FIXED, CER..... CUO	EA	1
25	6	PADZZ	5910-00-113-5276	81349	M39014/01-1351	CAPACITOR, FIXED, CER..... CUO	EA	1
25	7	PADZZ	5961-00-950-6606	81349	JAN1N4454	SEMICONDUCTOR DEVIC..... CUO	EA	2
25	8	PADZZ	5961-00-821-2309	81349	JAN1N751A	SEMICONDUCTOR DEVIC..... CUO	EA	1
25	9	PADZZ	5961-00-087-6047	81349	JAN1N645	SEMICONDUCTOR DEVIC..... CUO	EA	4
25	10	PADZZ	5935-01-061-7472	80063	SM-A-726046-3	CONNECTOR.RECEPTACL..... CUO	EA	1
25	11	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR..... CUO	EA	9
25	12	PADZZ	5961-00-925-3777	81349	JAN2N2907A	TRANSISTOR..... CUO	EA	3
25	13	PADZZ	5961-00-926-2569	81349	JAN2N491A	TRANSISTOR..... CUO	EA	1
25	14	PADZZ	5905-01-047-1531	81349	RLR07C1002GR	RESISTOR, FIXED, FIL..... CUO	EA	2
25	15	PADZZ	5905-00-240-7983	81349	RLR07C8202GR	RESISTOR, FIXED, FIL..... CUO	EA	1
25	16	PADDZ	5905-00-240-2749	81349	RLR07C6801GR	RESISTOR, FIXED, FILM..... CUO	EA	3
25	17	PADZZ	5905-00-438-0505	81349	RLR07C4701GR	RESISTOR, FIXED, FILM..... CUO	EA	7
25	18	PADZZ	5905-00-240-2746	81349	RLR07C3301GR	RESISTOR, FIXED, FILM ..... CUO	EA	2
25	19	PADZZ	5905-00-24D-7950	81349	RLR07CI501GR	RESISTOR, FIXED, FILM..... CUO	EA	4
25	20	PADZZ	5905-00-240-2747	81349	RLR07C3901GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	21	PADZZ	5905-00-405-1107	81349	RLR07C1102GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	22	PADZZ	5905-01-047-1529	81349	RLR07C1001GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	23	PADZZ	5905-00-437-6299	81349	RLR07C2000GR	RESISTOR, FIXED, FILM..... CUO	EA	3
25	24	PADZZ	5905-00-943-3755	81349	RLR20C1200GR	RESISTOR, FIXED, FILM..... CUO	EA	3
25	25	PADZZ	5905-00-721-3669	81349	RLR42C1200GM	RESISTOR, FIXED, FILM..... CUO	EA	1
25	26	PADZZ	5905-00-121-9857	81349	RCR32G4R7JS	RESISTOR, FIXED, COMP. .... CUO	EA	1
25	27	PADZZ	5905-00-240-7954	81349	RLR07C1502GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	28	PAFZZ	5905-00-240-7983	81349	RLR07C8202GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	29	PADZZ	5905-00-491-2638	81349	RLR07C2701GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	30	PADZZ	5905-00-438-0505	81349	RLR01C4701GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	31	PADZZ	5905-00-436-8560	81349	RLR07C91ROGR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	32	PADZZ	5905-01-047-1530	81349	RLR07C2201GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	33	PADZZ	5905-00-2407947	81349	RLR07C1200GR	RESISTOR, FIXED, FILM..... CUO	EA	1
25	34	PADZZ	5905-00-401-8683	81349	RLR07C2700GR	RESISTOR, FIXED, FILM..... CUO	EA	2
25	35	PADZZ		81349	RLR07C721GR	RESISTOR, FIXED, FILM..... CUO	EA	2
25	36	PGDZZ	5962-00-189-4643	13138	809VI2	MICROCIRCUIT, LINEAR ..... CUO	EA	1
25	37	PGDZZ	5962-00-493-6007	73138	809V5	MICROCIRCUIT, LINEAR ..... CUO	EA	1
25	38	PGDZZ	5962-00-348-2541	81349	M38510/002058CB	MICROCIRCUIT, DIGITA..... CUO	EA	1



SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
25	39	PGDZZ	5962-00-318-2223	81349	M38510/00104BCB	MICROCIRCUIT DIGITA ..... CUO	EA	2
25	40	PGDZZ	5962-00-348-2715	81349	M38510/00102BCB	MICROCIRCUIT,DIGITA ..... CUO	EA	1
25	41	PGDZZ	5962-00-428-8070	81349	M38510-103018G8	MICROCIRCUIT,LINEAR ..... CUO	EA	1
25	42	PADZZ	5999-00-356-3954	07047	10232N	MOUNTING PAD,ELECTR..... CUO	EA	12
25	43	PADZZ	5999-00-929-3715	07047	10007DAP	MOUNTING PAD.ELECTR..... CUO	EA	1
25	44	PADZZ		80063	SM-D-550854	PRINTED WIRING BD ..... CUO	EA	1
					<b>80</b>			



REFERENCE DESIGNATIONS	ITEM NOS.
AR1, AR2, AR3	1
C1	2
C2, C4, C6, C11, C12, C13, C15, C16	3
C3	4
C5	5
C7	6
C8	7
C9	8
CR1 THRU CR7	9
J1, J2	10
K1	11
P1	12
Q1	13
R1	14
R2, R6, R8, R9, R12, R15, R17, R20, R24	15
R3, R30	16
R4, R13, R27	17
R5, R14, R29	18
R7, R16	19
R10, R31	20
R11, R23	21
R18, R26	22
R19	23
R21	24
R22	25
R25	26
R28	27
R32, R33	28
T1	29
T2	30
U1, U3, U4, U5	31
U2	32

EL5AY036

Figure 26. Detector Card Assembly (3A1A3)

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 060103 DETECTOR CARD ASSEMBLY (3A1A2)		
26	1	PGDZZ	5962-00-428-8070	81349	M38510-10301GB8	MICROCIRCUIT, LINEAR ..... CUO	EA	3
26	2	PADZZ	5910-01-004-2465	81349	M39014/01-1332	CAPACITOR, FIXED, CER..... CUO	EA	1
26	3	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR, FIXED, CER..... CUO	EA	8
26	4	PADZZ	5910-00-113-5276	81349	M39014/01-1351	CAPACITOR, FIXED, CER..... CUO	EA	1
26	5	PADZZ	5910-00-010-8666	81349	M39014/01-1357	CAPACITOR, FIXED, CER..... CUO	EA	1
26	6	PADZZ	5910-00-113-9453	81349	M39014/02-1417	CAPACITOR, FIXED, CER..... CUO	EA	1
26	7	PADZZ	5910-00-010-8192	81349	M39003-01-3097	CAPACITOR, FIXED, ELE ..... CUO	EA	1
26	8	PADZZ	5910-00-495-0042	81349	M39003/01-3076	CAPACITOR, FIXED, ELE ..... CUO	EA	1
26	9	PADZZ	5961-00-950-6606	81349	JAN1N4454	SEMICONDUCTOR DEVIC..... CUO	EA	7
26	10	PADZZ	5935-01-016-2462	81349	M39012-61-3002	CONNECTOR, RECEPTACL ..... CUO	EA	2
26	11	PADZZ	5945-01-116-7871	81349	M39016/7-023P	RELAY, ELECTROMAGNET ..... CUO	EA	1
26	12	PADZZ	5935-01-069-5010	81349	M28748-7D00GIA	CONNECTOR, RECEPTACL ..... CUO	EA	1
26	13	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR..... CUO	EA	1
26	14	PADZZ	5905-00-496-7860	81349	RLR07C33R0GR	RESISTOR, FIXED, FILM..... CUO	EA	1
26	15	PADZZ	5905-01-047-1529	81349	RLR07C1001GR	RESISTOR, FIXED, FILM..... CUO	EA	9
26	16	PADZZ	5905-01-047-1531	81349	RLR07C0102GR	RESISTUR, FIXED, FILM..... CUO	EA	2
26	17	PADZZ	5905-00-436-8560	81349	RLR07C91R0GR	RESISTOR, FIXED, FILM..... CUO	EA	3
26	18	PADZZ	5905-01-047-1530	81349	RLR07C2201GR	RESISTOR, FIXED, FILM..... CUO	EA	3
26	19	PADZZ	5905-00-458-9263	81349	RLR07C1000GR	RESISTOR, FIXED, FILM..... CUO	EA	2
26	20	PADZZ	5905-01-016-1641	81349	RLR07C2002FR	RESISTOR, FIXED, FILM..... CUO	EA	2
26	21	PADZZ	5905-00-758-2917	81349	RLR07C5100GR	RESISTOR, FIXED, FILM..... CUO	EA	2
26	22	PADZZ	5905-00-438-0505	81349	RLR007C4701GR	RESISTDR, FIXED, FILM..... CUO	EA	2
26	23	PADZZ	5905-00-892-8678	81349	RWT9U47R5F	RESISTOR, FIXED, WIRE ..... CUO	EA	1
26	24	PADZZ	5905-00-238-2615	81349	RLR07C3001GR	RESISTOR, FIXED, FILM..... CUO	EA	1
26	25	PADZZ	5905-00-419-0189	81349	RLR07CIB0IGR	RESISTOR, FIXED, FILM..... CUO	EA	1
26	26	PADZZ	5905-00-240-7983	81349	RLR07C8202GR	RESISTOR, FIXED, FILM..... CUO	EA	1
26	27	PADZZ	5905-00-240-7947	81349	RLR07C1200GR	RESISTOR, FIXED, FILM..... CUO	EA	1
26	28	PADZZ	5905-00-437-6299	81349	RLR07C200000GR	RESISTOR, FIXED, FILM..... CUO	EA	2
26	29	XBDZZ		80063	SM-0-550893	TRANSFORMER ..... CUO	EA	1
26	30	XBDZZ		80063	SM-0-550847	TRANSFORMER ..... CUO	EA	1
26	31	PGDZZ	5962-00-348-2541	81349	M385101002058C8	MICROCIRCUIT, DIGITA ..... CUO	EA	4
26	32	PGDZZ	5962-00-348-2715	81349	M38500112C8	MICROCIRCUIT, DIGITA ..... CUO	EA	1
26	33	PADZZ	5961-00-241-9349	77068	3179862	MOUNTING PAD, ELECTR..... CUO	EA	1
26	34	PADZZ	5320-00-721-5243	96906	MS16535-78	RIVET, TUBULAR ..... CUO	EA	2
26	35	PADZZ	5999-00-356-3954	07047	10232N	MOUNTING PAD, ELECTR..... CUO	EA	1
26	36	PADZZ	5305-00-054-5653	96906	MS51957-19	SCREW, MACHINE..... CUO	EA	2
26	37	PAFZZ	5310-00-722-5998	96906	MS15795-805	WASHER, FLAT ..... CUO	EA	2
26	38	PAFZZ	5310-00-933-8118	96906	MS35338-135	WASHER, LOCK ..... CUO	EA	2

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
26	39	PADZZ	5310-00-934-9748	96906	MS35649-244	NUT,PLAIN,HEXAGON.....CUO	EA	2
26	40	PADZZ		80063	SM-D-550841	PRINTED WIRING BD .....CUO	EA	1
					<b>84</b>			

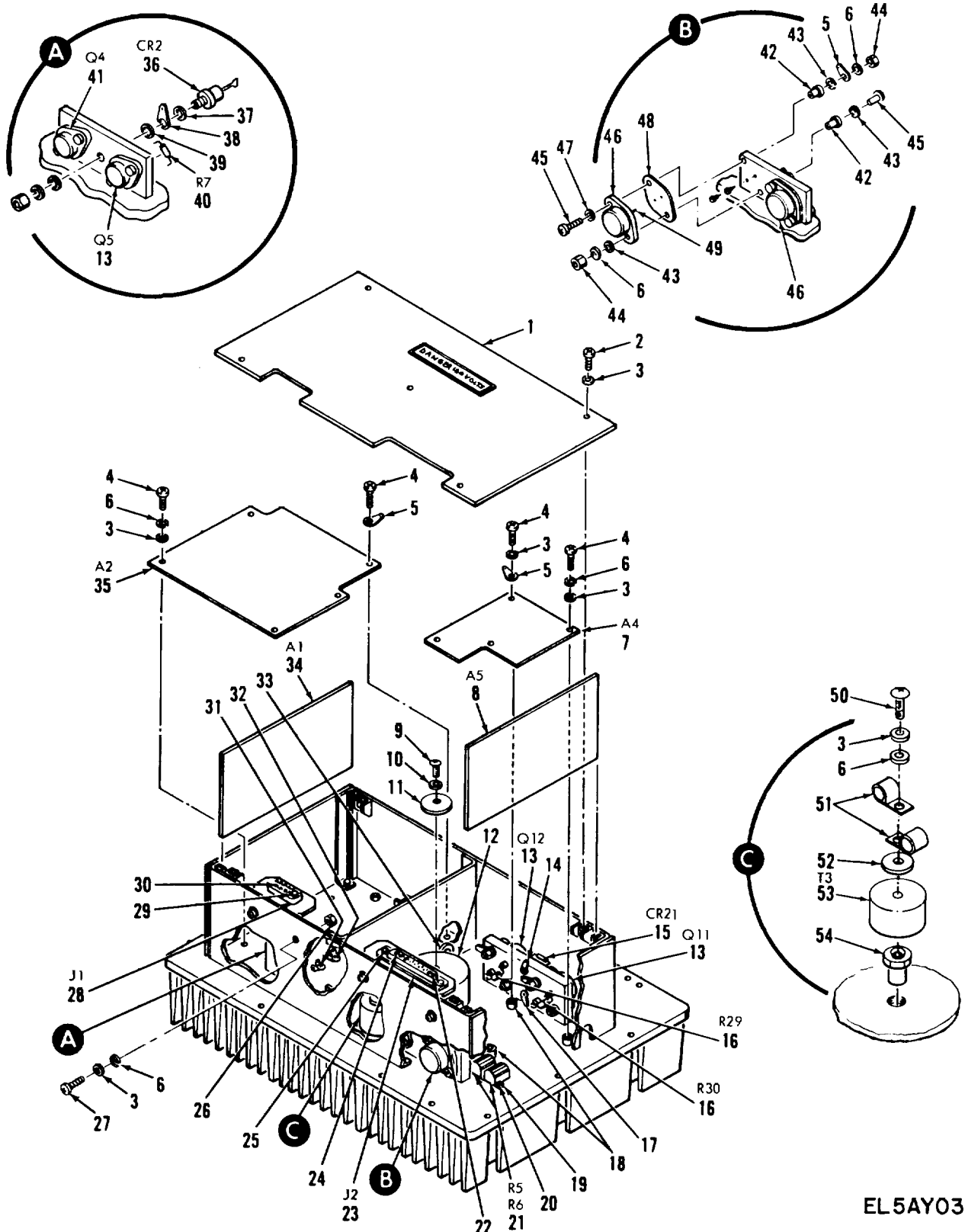


Figure 27. Power Amplifier-Power Supply (3A2, 3A3, 3A4)

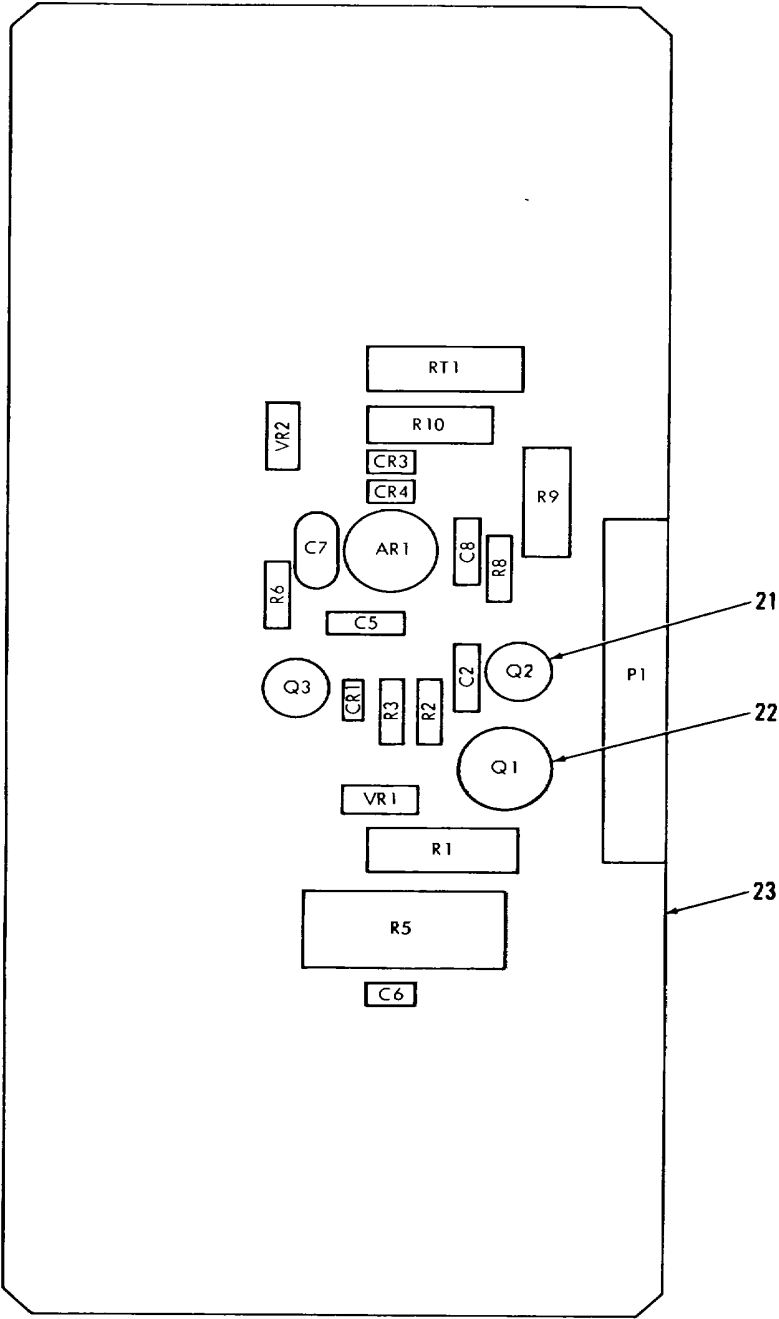
EL 5AY037

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0602 POWER AMPLIFIER POWER SUPPLY (3A2,3A3,3A4)		
27	1	PADZZ		80063	SM-D-550758	COVER,POWER SUPPLY .....	CUO	EA 1
27	2	PADZZ	5305-00-054-6651	96906	MS51957-27	SCREWMACHINE.....	CUO	EA 5
27	3	PADZZ	5310-00-773-7624	08226	REW620-6	WASHER,FLAT .....	CUO	EA 4
27	4	PAFZZ	5305-00-054-6650	96906	MS51957-26	SCREW,MACHINE.....	CUO	EA 5
27	5	PADZZ	5940-00-877-2653	96906	MS77068-2	TERMINAL,LUG .....	CUO	EA 10
27	6	PADZZ	5310-00-929-6395	96906	MS35338-136	WASHER,LOCK .....	CUO	EA 4
27	7	PADZZ	5825-00-194 4812	80063	SM-D-550770	AWPLIFIER,RADIO FRE.....	CUO	EA 1
27	8	PADZZ	5825-00-195-0918	80063	SM-D-550173	AMPLIFIER,RADIO FRE .....	CUO	EA 1
27	9	PADZZ	5305-00-063-2322	80205	NAS1635-08-30	SCREW,MACHINE.....	CUO	EA 1
27	10	PADZZ	5310-00-933-8119	96906	MS35338-137	WASHER,LOCK .....	CUO	EA 1
27	11	PADZZ		80063	SM-B-550784-2	WASHER,FLAT .....	CUO	EA 1
27	12	XBFZZ		80063	SM-D-550778	TRANSFORME.....	CUO	EA 1
27	13	PADZZ	5961-00-235-3226	81349	JAN2N3716	TRANSISTOR.....	CUO	EA 3
27	14	PADZZ	5940-00-082-4922	81349	SE18XE01	TERMINAL,STUD.....	CUO	EA 1
27	15	PADZZ	5961-00-087-6047	81349	JAN1N645	SEMICONDUCTOR DEVIC .....	CUO	EA 1
27	16	PADZZ	5905-00-458-9263	81349	RLR07C1000GR	RESISTOR,FIXED,FILM.....	CUO	EA 1
27	17	PADZZ	5940-00-903-1332	96906	MS17172-8	TERMINAL,STUD.....	CUO	EA 1
27	18	PADZZ		46384	CS0S632-4	NUT,PLAIN,CLINCH.....	CUO	EA 9
27	19	PADZZ	5305-00-054-5637	96906	MS51957-3	SCREW,MACHINE.....	CUD	EA 2
27	20	PADZZ	5310-00-043-4708	13499	310-0470-080	WASHER,FLAT .....	CUO	EA 2
27	21	PADZZ	81349	81349	RE60N6R98	RESISTOR,FIXED.....	CUO	EA 2
27	22	PADZZ	5999-00-995-1392	87557	9115C0024-2	CONTACT,ELECTRICAL .....	CUO	EA 2
27	23	PADZZ	5935-01-036-0945	80063	SM-A-726106-1	CONNECTOR BODY,RECE.....	CUO	EA 1
27	24	PADZZ	5999-00-728-3617	13499	371-2548-000	CONTACT,ELECTRICAL .....	CUO	EA 3
27	25	PADZZ	5935-00-898-0494	13973	860792-1	SCREWLOCK ASSEMBLY .....	CUO	EA 2
27	26	PADZZ	5310-00-934-9761	96906	MS35649-264	NUT,PLAIN,HEXAGON.....	CUO	EA 4
27	27	PADZZ	5305-00-054-6652	96906	MS51957-28	SCREW,MACHINE.....	CUO	EA 2
27	28	PADZZ	5935-00-470-0297	81349	M28748/1B0001A	CONNECTOR,RECEPTACL .....	CUO	EA 1
27	29	PADZZ	5935-00-110-7735	96906	MS18196-1	JACKSCREW,CONNECTOR .....	CUO	EA 1
27	30	PADZZ	5935-00-110-7736	96906	MS18196-2	JACKSCREW,ELECTRICA.....	CUO	EA 1
27	31	PADZZ	5305-00-054-5649	96906	MS51957-15	SCREW,MACHINE.....	CUO	EA 1
27	32	PADZZ	5940-00-682-2477	96906	MS77068-1	TERMINAL,LUG .....	CUO	EA 4
27	33	PADZZ	5325-00-543-2902	96906	MS35489-134	GROMMEI,NONMETALLIC.....	CUO	EA 1
27	34	PADZZ	5825-00-242-5760	80063	SM-D-550766	POWER SUPPLY SUBASS .....	CUO	EA 1
27	35	PADZZ	5825-00-242-5757	80063	SM-D-550759	POWER SUPPLY SUBASS .....	CUO	EA 1
27	36	PADZZ	5961-00-935-4912	81349	JAN1N3890	SEMICONDUCTOR DEVC.....	CUO	EA 1
27	37	PAFZZ	5310-00-167-0812	88044	AN960C10L	WASHER,FLAT .....	CUO	EA 2
27	38	PADZZ	5940-00-583-7741	96906	MS77068-4	TERMINAL,LUG .....	CUO	EA 1

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
27	39	PADZZ	5970-00-007-9601	60119	294834	INSULATOR,BUSHING.....	CUO	EA 2
27	40	PADZZ	5905-00-458-9263	81349	RLR07C1000GR	RESISTOR,FIXED,FILM.....	CUO	EA 2
27	41	PADZZ	5961-00-136-4162	81349	JAN2N3792	TRANSISTOR.....	CUO	EA 1
27	42	PADZZ	5970-00-177-1509	08289	NY06-25	INSULATOR,BUSHING.....	CUO	EA 12
27	43	PADZZ	5310-00-680-6397	80205	NAS62086L	WASHER,FLAT .....	CUO	EA 2
27	44	PADZZ	5310-00-845-7736	73743	3038-0228-402	NUT,PLAIN,HEXAGON.....	CUO	A 2
27	45	PADZZ	5305-00-638-0502	96906	MS35214-28	SCREW,MACHINE.....	CUO	EA 2
27	46	PADZZ	5961-00-858-8960	81349	JAN2NS038	TRANSISTOR.....	CUO	EA 2
27	47	PADZZ	5310-00-019-0669	96906	MS35333-105	WASHER,LOCK .....	CUO	EA 1
27	48	PADZZ	5970-00-498-6572	15957	294457	INSULATOR,PLATE.....	CUO	EA 6
27	49	PADZZ	5935-00-409-4234	91506	8007-1G5	JACK,TIP.....	CUO	EA 8
27	50	PADZZ	5305-00-054-6660	96906	MS51957-36	SCREW,MACHINE .....	CUO	EA 1
27	51	PADZZ	5340-00-943-6041	96906	MS25281F4	CLAMP,LOOP .....	CUO	EA 2
27	52	PADZZ		80063	SM-B-550784-1	WASHER,FLAT .....	CUO	EA 1
27	53	PADZZ		80063	SM-D-550779	TRANSFORMER,RF .....	CUO	EA 1
27	54	PADZZ	5310-00-870-0812	46384	CS0S632-8	NUT,STANDOFF .....	CUO	EA 1
<b>88</b>								



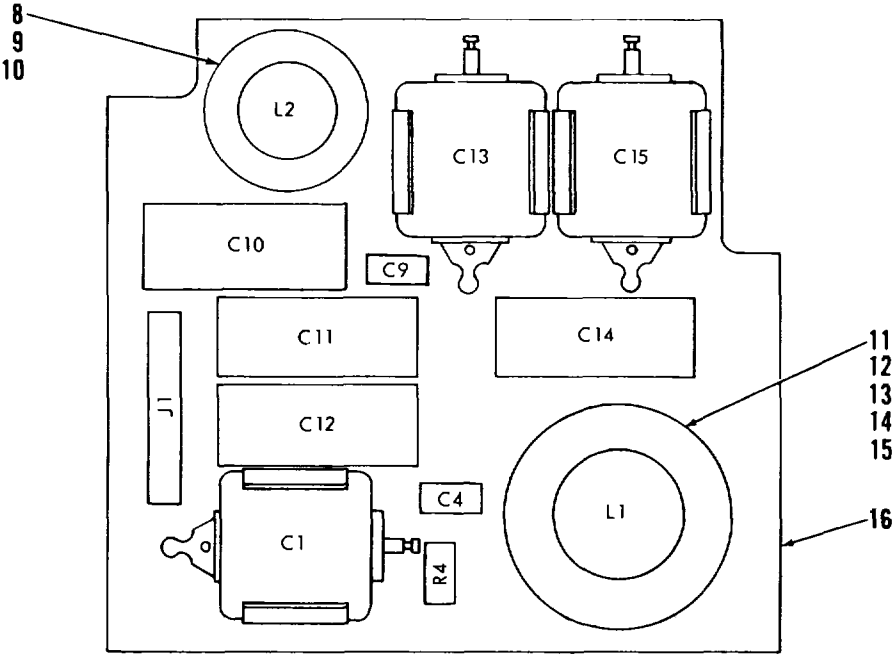
REFERENCE DESIGNATIONS	ITEM NOS.
AR	1
C2, C5	2
C6	3
C7	4
C8	5
CR1, CR3, CR4	6
P1	7
Q1	8
Q2, Q3	9
R1	10
R2	11
R3	12
R5	13
R6	14
R8	15
R9	16
R10	17
RT1	18
VR1	19
VR2	20

Figure 28. 22 Volt Power Supply (3A2A1, 3A3A1, 3A4A1)

EL5AY038



(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 060201 22-VOLT POKER SUPPLY (3A2A1,3A3A1,3A4A1)		
28	1	PGDZZ	5962-01-064-9568	14933	7800701GC	MICROCIRCUIT,LINEAR.....CUO EA		1
28	2	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR,FIXED,CER.....CUO EA		2
28	3	PADZZ	5910-00-113-5467	81349	M39014/01-1350	CAPACITOR,FIXED,CER.....CUO EA		1
28	4	PADZZ	5910-00-068-5735	81349	CK60BX3R3K	CAPACITOR,FIXED,CER.....CUO EA		1
28	5	PADZZ	5910-00-112-4337	81349	39014/01-1321	CAPACITOR,FIXED,CER.....CUO EA		1
28	6	PADZZ	5961-00-950-6606	81349	JAN1N4454	SEMICONDUCTOR DEVIC.....CUO EA		3
28	7	PADZZ	5935-00-400-1714	81349	N55302-1-03	CONNECTOR,RECEPTACL.....CUO EA		1
28	8	PADZZ	5961-00-853-2601	81349	JAN2N1893	TRANSISTOR.....CUO EA		1
28	9	PADZZ	5310-00-773-7624	08226	REW620-6	WASHER,FLAT.....CUO EA		2
28	10	PADZZ	5905-01-088-6052	81349	RLR32C1801GR	RESISTOR,FIXED,FILM.....CUO EA		1
28	11	PADZZ	5905-00-240-7958	81349	RLR07C2202GR	RESISTOR,FIXED,FILM.....CUO EA		1
28	12	PADZZ	5905-00-107-0656	81349	RCR07G100JS	RESISTOR,FIXED,COMP.....CUO EA		1
28	13	PADZZ	5905-01-069-2533	81349	RL42S47GTX	RESISTOR,FIXED,FILM.....CUO EA		1
28	14	PADZZ	5905-01-047-1530	81349	RLR07C2201GR	RESISTOR,FIXED,FILM.....CUO EA		1
28	15	PADZZ	5905-00-409-0278	81349	RLR07C6202GR	RESISTOR,FIXED,FILM.....CUO EA		1
28	16	PADZZ	5905-00-196-5586	81349	RNC60H3322FS	RESISTOR,FIXED,FILM.....CUO EA		1
28	17	PADZZ	5905-00-774-8331	81349	RL07S103G	RESISTOR SELECT AT TEST.....CUO EA		1
28	17	PADZZ	5905-00-405-1107	81349	RL07S113G	RESISTOR,FIXED,FILM SELECT AT TESTCUOEA		1
28	17	PADZZ	5905-00-904-4336	81349	RL07S123G	RESISTOR SELECT AT TEST.....CUO EA		1
28	17	PADZZ	5905-00-404-8837	81349	RLR07C1302GR	RESISTOR,FIXED,FILM SELECT AT TESTCUOEA		1
28	17	PADZZ	5905-00-240-7954	81349	RLR07C1502GR	RESISTOR,FIXED,FILM SELECT AT TEST.CUOEA		1
28	17	PADZZ	5905-00-236-7636	81349	RL07S163G	RESISTOR,FIXED,FILM SELECT AT TESTCUOEA		1
28	17	PADZZ	5905-00-240-2736	81349	RLR07C1802GR	RESISTOR,FIXED,FILM SELECT AT TESTCUOEA		1
28	17	PADZZ	5905-01-016-1641	81349	RLR07C2002FR	RESISTOR SELECT AT TEST.....CUO EA		1
28	18	PADZZ	5905-00-098-5609	50157	K/22-K	RESISTOR,THERMAL.....CUO EA		1
28	19	PADZZ	5961-00-752-6115	81349	JAN1N964B	SEMICONDUCTOR DEVIC.....CUO EA		1
28	20	PADZZ	5961-00-752-6121	01281	PS17534	SEMICONDUCTOR DEVIC.....CUO EA		1
28	21	PADZZ	5999-00-958-6759	07047	10047DAP	MOUNTING PAD,ELECTR.....CUO EA		2
28	22	PADZZ	5999-00-929-3715	07047	10007DAP	MOUNTING PAD.ELECTR.....CUO EA		1
28	23	PADZZ		80063	SM-550761	PRINTED WIRING.....CUO EA		1



REFERENCE DESIGNATIONS	ITEM NOS.
C1, C13, C15	1
C4, C9	2
C10, C11, C12, C14	3
J1	4
L1	5
L2	6
R4	7

- ITEMS NOT SHOWN
- 8- SCREW
  - 9- WASHER, INSULATOR
  - 10- TOROID RETAINER
  - 11- SCREW
  - 12- WASHER, FLAT
  - 13- WASHER, INSULATOR
  - 14- TOROID RETAINER
  - 15- NUT

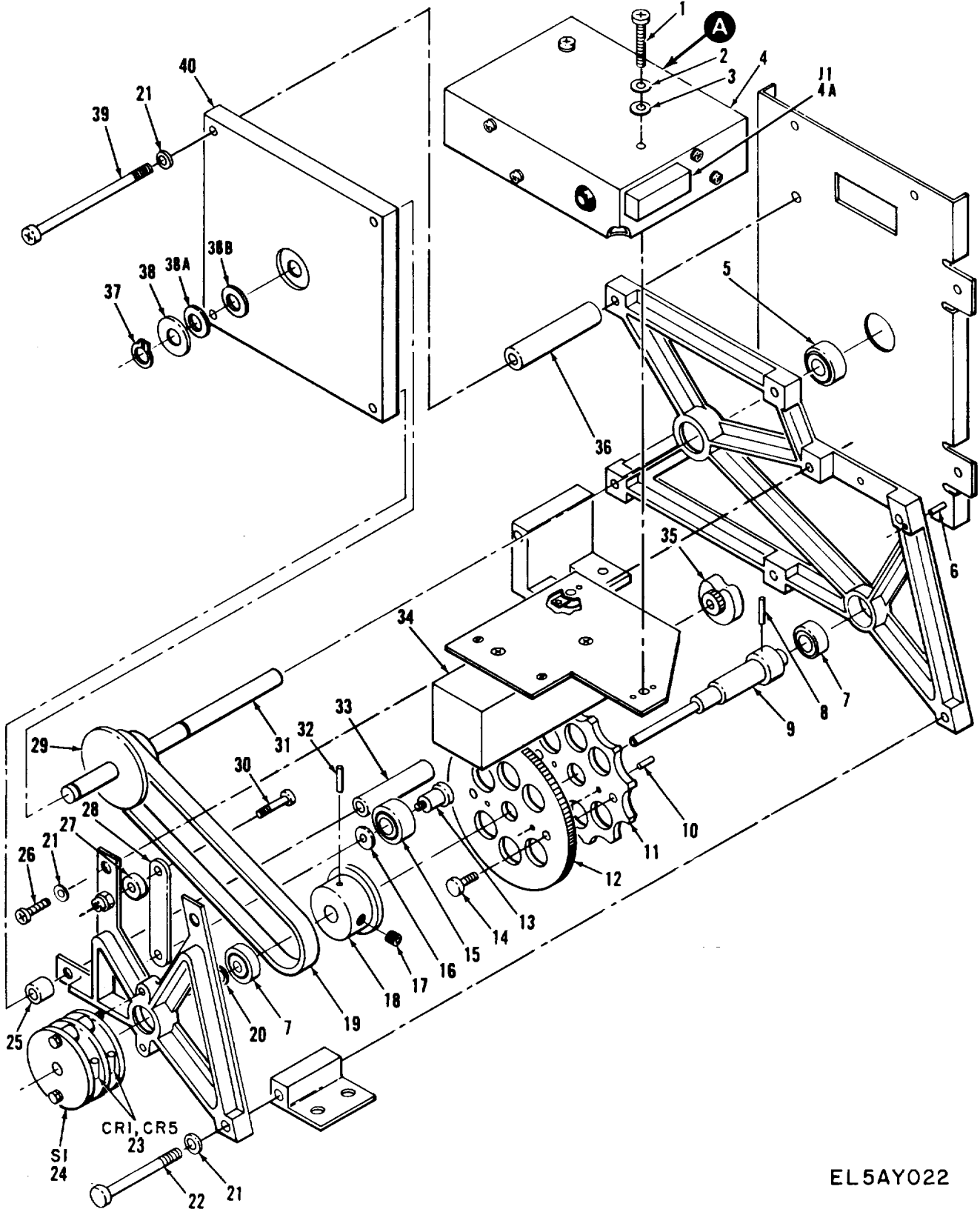
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Figure 29. 22 Volt Power Supply Interconnect Board  
(3A2A2, 3A3A2, 3A4A2)

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 060202 22-VOLT POWER SUPPLY INTERCONNECT BOARD (3A2A2.3A3A2.3A4A2)		
29	1	PADZZ	5910-00-933-0124	81349	CLI88K701TPG	CAPACITOR, FIXED, ELE ..... CUO	EA	3
29	2	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR, FIXED, CER..... CUO	EA	2
29	3	PADZZ	5910-01-012-3799	81349	M39006/09-8820	CAPACITOR, FIXED, ELE ..... CUO	EA	4
29	4	PADZZ	5935-00-241-2746	81349	M55302-2-03	CONNECTOR, RECEPTACL..... CUO	EA	1
29	5	XBDZZ		80063	SM-D-550764	INDUCTOR, 204UH..... CUO	EA	1
29	6	XBDZZ		80063	SM-D-550765	INDUCTOR, 62UH..... CUO	EA	1
29	7	PADZZ	5905-00-458-9263	81349	RLR07C1000GR	RESISTOR, FIXED, FILM..... CUO	EA	1
29	8	PADZZ	5305-00-059-3662	96906	MS51958-66	SCREW, MACHINE..... CUO	EA	1
29	9	XBDZZ		80063	SM-C-550762-5	WASHER, INSULATOR ..... CUO	EA	1
29	10	PADZZ		08289	100-6D	RETAINER, TOROID..... CUO	EA	1
29	11	PADZZ	5305-00-059-3665	96906	MS51958-69	SCREW, MACHINE..... CUO	EA	1
29	12	XDDZZ		80063	SM-B-550784-3	WASHER, FLAT ..... CUO	EA	1
29	13	XBDZZ		80063	SM-C-550762-2	WASHER, INSULATOR ..... CUO	EA	1
29	14	XBDZZ		08289	SMC550896	TOROID RETAINER..... CUO	EA	1
29	15	PADZZ	5310-00-208-9255	81349	MS21044C3	NUT, SELF-LOCKING, HE ..... CUO	EA	1
29	16	PADZZ		80063	SM-D-550760	PRINTED WIRING BD. .... CUO	EA	1
					<b>93</b>			



EL5AY022

Figure 30. Interconnecting Power Amplifier  
(3A2A4, 3A3A4, 3A4A4)

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 060203 INTERCONNECT POWER AMPLIFIER (3A2A4,3A3A4,3A4A4)		
30	1	PADZZ	5910-01-036-7909	80063	SM-A-726178	CAPACITOR, FIXED, PLA ..... CUO	EA	1
30	2	PADZZ	5910-00-007-3974	81349	N39003-01-2991	CAPACITOR, FIXED, ELE ..... CUO	EA	1
30	3	PADZZ	5910-00-254-8169	81349	M39003/01-3073	CAPACITOR, FIXED, ELE ..... CUO	EA	1
30	4	PADZZ	5961-00-950-6606	81349	JAN1N4454	SEMICONDUCTOR DEVIC..... CUO	EA	9
30	5	PADZZ	5961-00-404-9136	81349	JAN1N5615	SEMICONDUCTOR DEVIC..... CUO	EA	4
30	6	XBDZZ		01281	PDQ104	SEMICONDUCTOR..... CUO	EA	4
30	7	PADZZ	5935-00-241-2746	81349	M55302-2-03	CONNECTOR, RECEPTACL..... CUO	EA	1
30	8	PADZZ	5905-00-426-2005	81349	RWR89SR499FR	RESISTOR, FIXED, WIRE ..... CUO	EA	2
30	9	PADZZ	5905-00-734-5199	81349	RL075331J	RESISTOR, FIXED, FILM..... CUO	EA	2
30	10	PADZZ	5961-00-855-2787	81349	JAN1N30448	SEMICONDUCTOR DEVIC..... CUO	EA	2
30	11	PADZZ		80063	SP-D-550771	PRINTED WIRING BD ..... CUO	EA	1
					<b>95</b>			

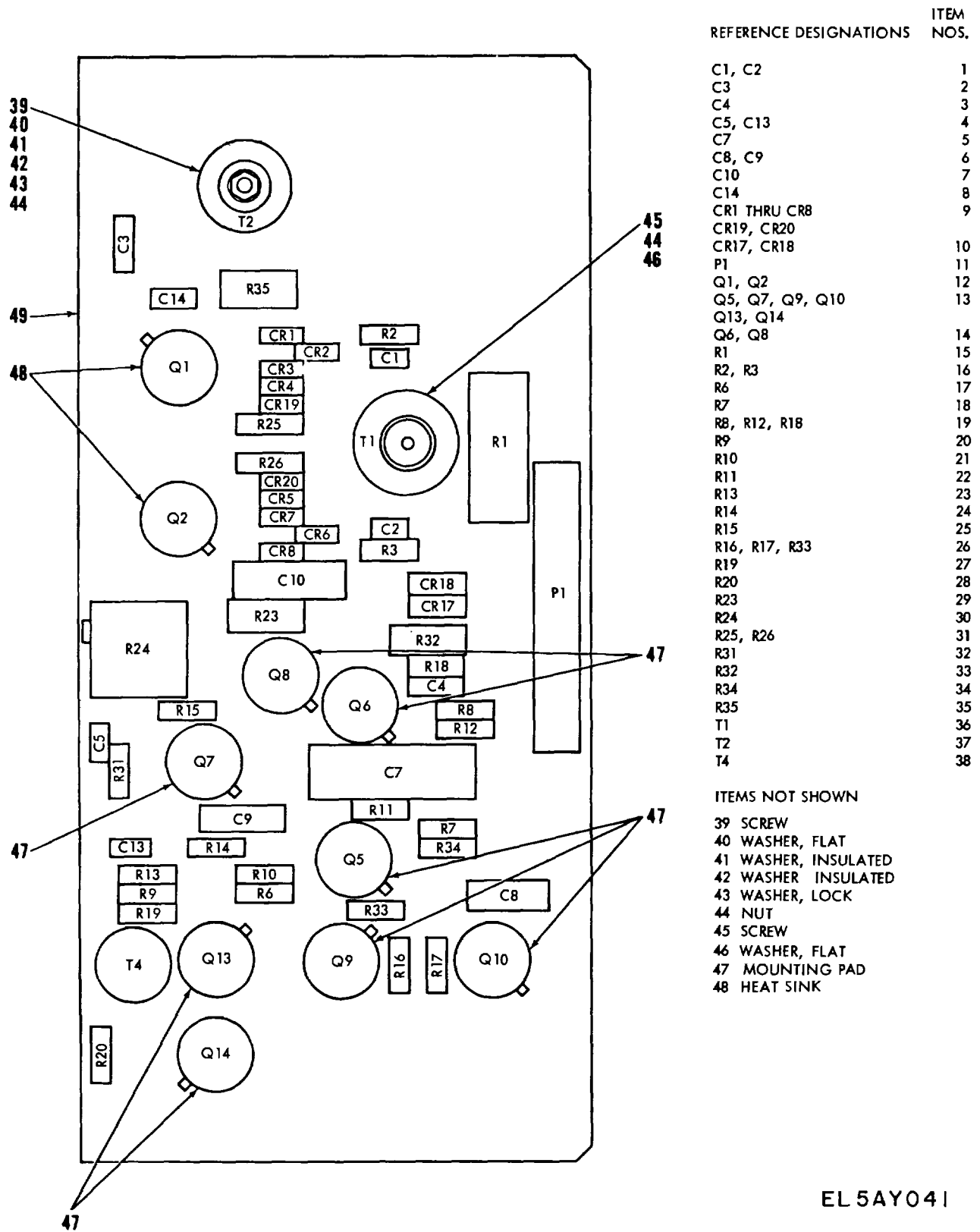


Figure 31. RF Power Amplifier Circuit Card Assembly (3A2A5, 3A3A5, 3A4A5)

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 060204 RF POWER AMPLIFIER CIRCUIT CARD ASSEMBLY (3A2A5,3A3A5,3A4A5)		
31	1	PADZZ	5910-00-113-5445	81349	M39014-01-1339	CAPACITOR, FIXED, CER..... CUO	EA	2
31	2	PADZZ	5910-00-113-5286	81349	M39014/02-1356	CAPACITOR, FIXED, CER..... CUO	EA	1
31	3	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR, FIXED, CER..... CUO	EA	1
31	4	PADZZ	5910-00-010-8715	81349	M39014/01-1569	CAPACITDR, FIXEO, CER..... CUO	EA	2
31	5	PADZZ	5910-00-144-4383	81349	M39003/01-3026	CAPACITOR, FIXED, ELE ..... CUO	EA	1
31	6	PADZZ	5910-00-185-9045	81349	M39003/01-3000	CAPACITOR, FIXED, ELE ..... CUO	EA	2
31	7	PADZZ	5910-00-144-4381	81349	M39003-01-3024	CAPACITOR, FIXED, ELE ..... CUO	EA	1
31	8	PADZZ	5910-00-113-5328	81349	M39014/01-1342	CAPACITOR, FIXED, CER..... CUO	EA	1
31	9	PADZZ	5961-00-950-6606	81349	JAN1N4454	SEMICONDUCTOR DEVIC..... CUO	EA	10
31	10	PADZZ	5961-00-087-6047	81349	JAN1N645	SEMICONDUCTOR DEVIC..... CUO	EA	2
31	11	PADZZ		81349	M55302-1-03-1	CONNECTOR, RECEPTAC..... CUO	EA	1
31	12	PADZZ	5961-00-018-9680	80131	2N3723	TRANSISTOR..... CUO	EA	2
31	13	PADZZ	5961-00-054-0046	81349	JAN2N1711	TRANSISTOR..... CUO	EA	6
31	14	PADZZ	5961-00-813-9360	81349	JAN2N1613	TRANSISTOR..... CUO	EA	2
31	15	PADZZ	5905-01-107-3117	81349	RL42S181GTX	RESISTOR, FIXED, FILM..... CUO	EA	1
31	16	PADZZ	5905-00-758-2917	81349	RLR07C5100GR	RESISTOR, FIXED, FILM..... CUO	EA	2
31	17	PADZZ	5905-00-240-2745	81349	RLR07C2702GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	18	PADZZ	5905-01-047-1530	81349	RLR07C2201GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	19	PADZZ	5905-00-240-2747	81349	RLR07C3901GR	RESISTOR, FIXED, FILM..... CUO	EA	3
31	20	PADZZ	5905-00-458-9267	81349	RLR07C200GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	21	PADZZ	5905-00-240-2746	81349	RLR01C3301GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	22	PADZZ		81349	RLR07C721GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	23	PADZZ	5905-00-422-5186	81349	RLR07C3302GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	24	PADZZ	5905-00-240-2747	81349	RLR00C3901GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	25	PADZZ	5905-00-450-8530	81349	RLR07C1500GR	RESISTOR, FIXED, FILM..... CUO	EA	2
31	26	PADZZ	5905-01-047-1529	81349	RLR07C1001GR	RESISTOR, FIXED, FILM..... CUO	EA	3
31	27	PADZZ	5905-01-064-6736	81349	RLR07C1202GR	RESISTOR, FIXEODFILM..... CUO	EA	1
31	28	PADZZ	5905-01-047-1530	81349	RLR70C2201GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	29	PADZZ	5905-00-914-9213	81349	RLR20C4700GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	30	PADZZ	5905-00-253-4998	81349	RJ22CP102	RESISTOR, VARIABLE, N..... CUO	EA	1
31	31	PADZZ	5905-01-047-1531	81349	RLR07C0102GR	RESISTOR, FIXED, FILM..... CUO	EA	2
31	32	PADZZ	5905-00-450-8530	81349	RLR07CIS00GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	33	PADZZ	5905-00-914-9231	81349	RLR20C2700GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	34	PADZZ	5905-00-402-1396	81349	RLR07C3600GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	35	PADZZ	5905-00-926-8706	81349	RLR20C1000GR	RESISTOR, FIXED, FILM..... CUO	EA	1
31	36	XBDZZ		80063	SM-D-550776	TRANSFORMER..... CUO	EA	1
31	37	XBDZZ		80063	SM-D-550777	TRANSFORMER..... CUO	EA	1

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
31	38	PADZZ		80063	01T278	TRANSFORMER,AUDIO F..... CUO EA		1
31	39	PADZZ	5305-00-450-5932	96906	MS18212-9	SCREW,MACHINE..... CUO EA		1
31	40	PADZZ	5310-00-045-5201	96906	MS15795-902	WASHER,FLAT ..... CUO EA		1
31	41	XBDZZ		80063	SM-C-550762-1	WASHER,INSULATOR ..... CUO EA		1
31	42	PADZZ	5970-00-172-3682	80205	NAS549GL3	INSULATOR,WASHER ..... CUO EA		1
31	43	PADZZ	5310-00-184-8990	96906	MS35338-96	WASHER,LOCK ..... CUO EA		1
31	44	PADZZ	5310-00-812-4294	80205	NAS671C2	NUT,PLAIN,HEXAGON ..... CUO EA		1
31	45	PADZZ	5305-00-054-5651	96906	1S51957-17	SCREW,MACHINE..... CUO EA		1
31	46	PADZZ	5310-00-057-0573	88769	91921002	WASHER,FLAT ..... CUO EA		1
31	47	PADZZ	5999-00-929-3715	07047	10007DAP	MOUNTING PAD,ELECTR..... CUO EA		8
31	48	PADZZ	5999-00-727-2667	13103	4005	HEAT SINK,ELECTRICA ..... CUO EA		2
31	49	PADZZ		80063	SMD-5507T4	PRINTED WIRING BD ..... CUO EA		1
<b>98</b>								



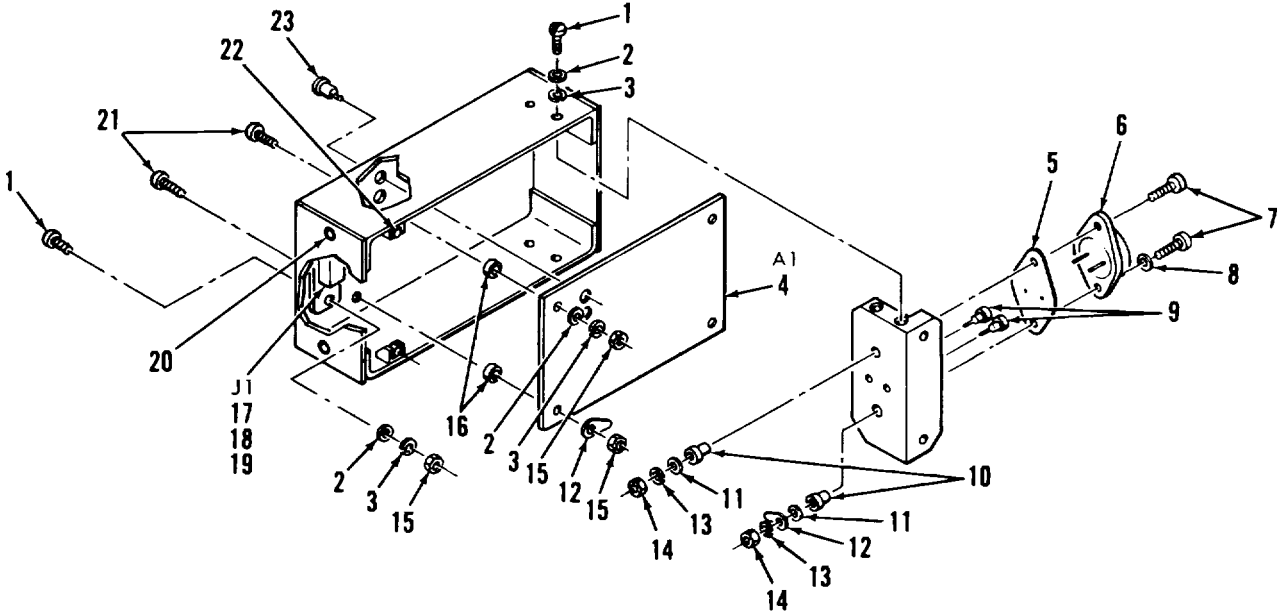


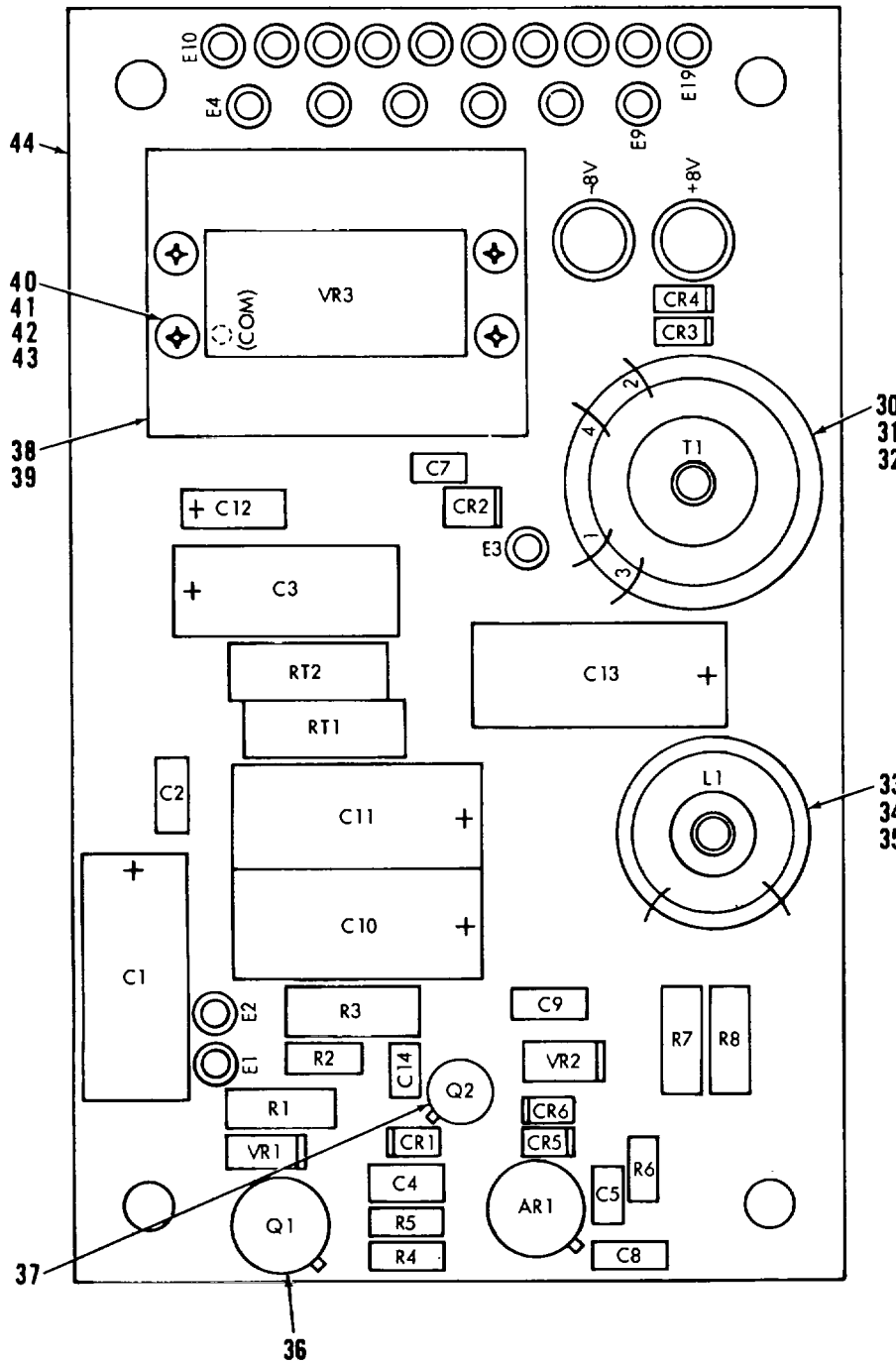
Figure 32. 8 Volt Power Supply (3PSI)

EL 5AY04 2

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0603 8-VOLT POWER SUPPLY 13PSI)		
32	1	PAFZZ	5305-00-054-6652	96906	MS51957-2B	SCREW,MACHINE.....CUO	EA	4
32	2	PAFZZ	5310-00-880-5976	96906	MS15795-806	WASHER,FLAT.....CUO	EA	4
32	3	PAFZZ	5310-00-929-6395	96906	MS35338-136	WASHER,LOCK.....CUO	EA	4
32	4	PAFDD	5825-00-195-0921	80063	SM-D-550791	CIRCUIT CARD ASSEMB.....CUO	EA	1
32	5	PAFZZ	5970-00-498-6572	15957	294457	INSULATOR,PLATE.....CUO	EA	1
32	6	PAFZZ	5961-00-136-4162	81349	JAN2N3792	TRANSISTOR.....CUO	EA	1
32	7	PAFZZ	5305-00-637-1125	96906	MS35214-29	SCREW,MNACHINE.....CUO	EA	2
32	8	PAFZZ	5310-00-019-0669	96906	MS35333-105	WASHERLOCK.....CUO	EA	1
32	9	PAFZZ	5935-00-409-4234	91506	8007-1G5	JACK,TIP.....CUO	EA	2
32	10	PAFZZ	5970-00-177-1509	08289	NY06-25	NSULATOR,BUSHING.....CUO	EA	2
32	11	PAFZZ	5310-00-680-6397	80205	NAS620B6L	WASHER,FLAT.....CUO	EA	2
32	12	PAFZZ	5940-00-827-2653	96906	MS77068-2	TERMINAL,LUG.....CUO	EA	2
32	13	PAFZZ	5310-00-184-8977	96906	MS35338-98	WASHER,LOCK.....CUO	EA	2
32	14	PAFZZ	5310-00-845-7736	73743	3038-0228-402	NUT,PLAIN,HEXAGON.....CUO	EA	2
32	15	PADZZ	5310-00-934-9761	96906	MS35649-264	NUT,PLAIN,HEXAGON.....CUO	EA	4
32	16	PAFZZ	5365-00-294-0544	06481	947673-1008	SPACER,SLEEVE.....CUO	EA	4
32	17	PAFZZ	5935-00-236-5992	96906	MS24014-1	CONNECTOR,RECEPTACL.....CUO	EA	1
32	18	PAFZZ	5935-00-110-7735	96906	MS18196-1	JACKSCREW,CONNECTOR.....CUO	EA	1
32	19	PAFZZ	5935-00-110-7736	96906	MS18196-2	JACKSCREW,ELECTRICA.....CUO	EA	1
32	20	PAFZZ	5340-00-117-8116	96906	MS51830-103L	INSERT,SCREW THREAD.....CUO	EA	2
32	21	PADZZ	5305-00-054-6654	96906	MS51957-30	SCREW,MACHINE.....CUO	EA	
32	22	PAFZZ	5310-00-948-4075	80539	M136R62F2	NUT,SELF-LOCKING,PL.....CUO	EA	2
32	23	PAFZZ	5935-00-455-4502	81349	M39024-12-03	JACK,TIP.....CUO	EA	2
					<b>101</b>			



REFERENCE DESIGNATIONS ITEM NOS.

ARI	1
C1, C10, C11	2
C2, C8	3
C3	4
C4	5
C5	6
C7	7
C9	8
C12	9
C13	10
C14	11
CR1, CR3 THRU CR6	12
CR2	13
L1	14
Q1	15
Q2	16
R1	17
R2	18
R3	19
R4	20
R5	21
R6	22
R7	23
R8	24
RT1, RT2	25
T1	26
VR	27
VR2	28
VR3	29

ITEMS NOT SHOWN

- 30 RETAINER
- 31 SCREW
- 32 WASHER, INSULATOR
- 33 RETAINER
- 34 SCREW
- 35 WASHER, INSULATOR
- 36 MOUNTING PAD
- 37 MOUNTING PAD
- 38 RETAINER
- 39 HEATSINK
- 40 SCREW
- 41 WASHER, LOCK
- 42 WASHER, FLAT
- 43 NUT

EL5AY043

Figure 33. Circuit Card Assembly (3PS1A1)

## SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 060301 CIRCUIT CARD ASSEMBLY		
						(3PS1A1)		
33	1	PGDZZ	5962-01-064-9568	14933	7800701GC	MICROCIRCUIT, LINEAR ..... CUO	EA	1
33	2	PADZZ	5910-01-012-3799	81349	M39006/09-8820	CAPACITOR, FIXED, ELE ..... CUO	EA	3
33	3	PADZZ	5910-00-113-5499	81349	M39014/02-1350	CAPACITOR, FIXED, CER ..... CUO	EA	2
33	4	PADZZ	5910-00-254-8169	81349	M39003/01-3073	CAPACITOR, FIXED, ELE ..... CUO	EA	1
33	5	PADZZ	5910-00-068-5735	81349	CK60BX3R3K	CAPACITOR, FIXED, CER ..... CUO	EA	1
33	6	PADZZ	5910-00-112-4337	81349	M39014/01-1321	CAPACITOR, FIXED, CER ..... CUO	EA	1
33	7	PADZZ	5910-00-124-0659	81349	M39014/01-1575	CAPACITOR, FIXED, CER ..... CUO	EA	1
33	8	PADZZ	5910-00-113-5465	81349	M39014-02-1360	CAPACITOR, FIXED, CER ..... CUO	EA	1
33	9	PADZZ	5910-00-495-0042	81349	M39003/01-3076	CAPACITOR, FIXED, ELE ..... CUO	EA	1
33	10	PADZZ	5910-01-119-4305	81349	M39006/22-0517	CAPACITOR, FIXED, ELE ..... CUO	EA	1
33	11	PADZZ	5910-00-113-9448	81349	CK05BX681M	CAPACITOR, FIXED, CER ..... CUO	EA	1
33	12	PADZZ	5961-00-950-6606	81349	JAN1N4454	SEMICONDUCTOR DEVIC ..... CUO	EA	5
33	13	PADZZ	5961-00-433-7220	81349	JAN1N5417	SEMICONDUCTOR DEVIC ..... CUO	EA	1
33	14	XBDZZ		80063	SM-D-550794	INDUCTOR ..... CUO	EA	1
33	15	PADZZ	5961-00-853-2601	81349	JAN2N1893	TRANSISTOR ..... CUO	EA	1
33	16	PADZZ	5961-00-951-8757	81349	JAN2N2222A	TRANSISTOR ..... CUO	EA	1
33	17	PADZZ	5905-00-240-2752	81349	RLR20C2701GR	RESISTOR, FIXED, FILM ..... CUO	EA	1
33	18	PADZZ	5905-00-113-4861	81349	RCR07G390JS	RESISTOR, FIXED, COMP ..... CUO	EA	1
33	19	PADZZ	5905-00-574-4950	81349	RLR32C4700GR	RESISTOR, FIXED, FILM ..... CUO	EA	1
33	20	PADZZ	5905-00-107-0656	81349	RCR07G100JS	RESISTOR, FIXED, COMP ..... CUO	EA	1
33	21	PADZZ	5905-00-482-7813	81349	RLR07C2401GR	RESISTOR, FIXED, FILM ..... CUO	EA	1
33	22	PADZZ	5905-00-409-0278	81349	RLR07C6202GR	RESISTOR, FIXED, FILM ..... CUO	EA	1
33	23	PADZZ	5905-00-165-3105	81349	RNC60H1622FS	RESISTOR, FIXED, FILM ..... CUO	EA	1
33	24	PADZZ	5905-01-035-4488	81349	RNC60H5622DS	RESISTOR, FIXED, FILM ..... CUO	EA	1
33	25	PADZZ	5905-01-022-2103	50157	1K/20-K	RESISTOR, THERMAL ..... CUO	EA	1
33	26	XBDZZ		80063	SM-D-550795	TRANSFORMER, POWER ..... CUO	EA	1
33	27	PADZZ	5961-00-752-6115	81349	JAN1N964B	SEMICONDUCTOR DEVIC ..... CUO	EA	1
33	28	PADZZ	5961-00-752-6121	01281	PSI7534	SEMICONDUCTOR DEVIC ..... CUO	EA	1
33	29	XBDZZ		80740	859V8	INTEGRATED CIRCUIT ..... CUO	EA	1
33	30	PADZZ	5340-00-245-8843	08289	100-5	TIP, FURNITURE LEG ..... CUO	EA	1
33	31	PADZZ	5305-00-054-6657	96906	MS51957-33	SCREW, MACHINE ..... CUO	EA	1
33	32	XBDZZ		80063	SM-C-550762-6	WASHER, INSULATOR ..... CUO	EA	1
33	33	PADZZ	5310-00-007-8814	08289	100-4	RETAINER, TOROID ..... CUO	EA	1
33	34	PADZZ	5305-00-054-6654	96906	MS51957-30	SCREW, MACHINE ..... CUO	EA	1
33	35	XBDZZ		80063	SM-C-550762-7	WASHER, INSULATOR ..... CUO	EA	1
33	36	PADZZ	5999-00-929-3715	07047	10007DAP	MOUNTING PAD, ELECTR ..... CUO	EA	1
33	37	PADZZ	5999-00-958-6759	07047	10047DAP	MOUNTING PAD, ELECTR ..... CUO	EA	1
33	38	PADZZ	5999-00-764-0482	98978	DC0510B	HEAT SINK, ELECTRICA ..... CUO	EA	1

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
33	39	PADZZ	5999-00-242-5787	98978	LBOC1-60B	HEAT SINK,ELECTRICA.....CUO	EA	1
33	40	PADZZ	5305-00-054-5637	96906	MS51957-3	SCREW,MACHINE.....CUO	EA	4
33	41	PADZZ	5310-00-928-2690	96906	MS35338-134	WASHER,LOCK.....CUO	EA	4
33	42	PADZZ	5310-00-616-6791	06481	947620-1022	WASHER,FLAT.....CUO	EA	4
33	43	PADZZ	5310-00-817-9056	97852	2SST	NUT,PLAIN,HEXAGON.....CUO	EA	4
33	44	PADZZ		80063	SM-D-550792	PRINTED WIRING BD.....CUO	EA	1
					<b>104</b>			

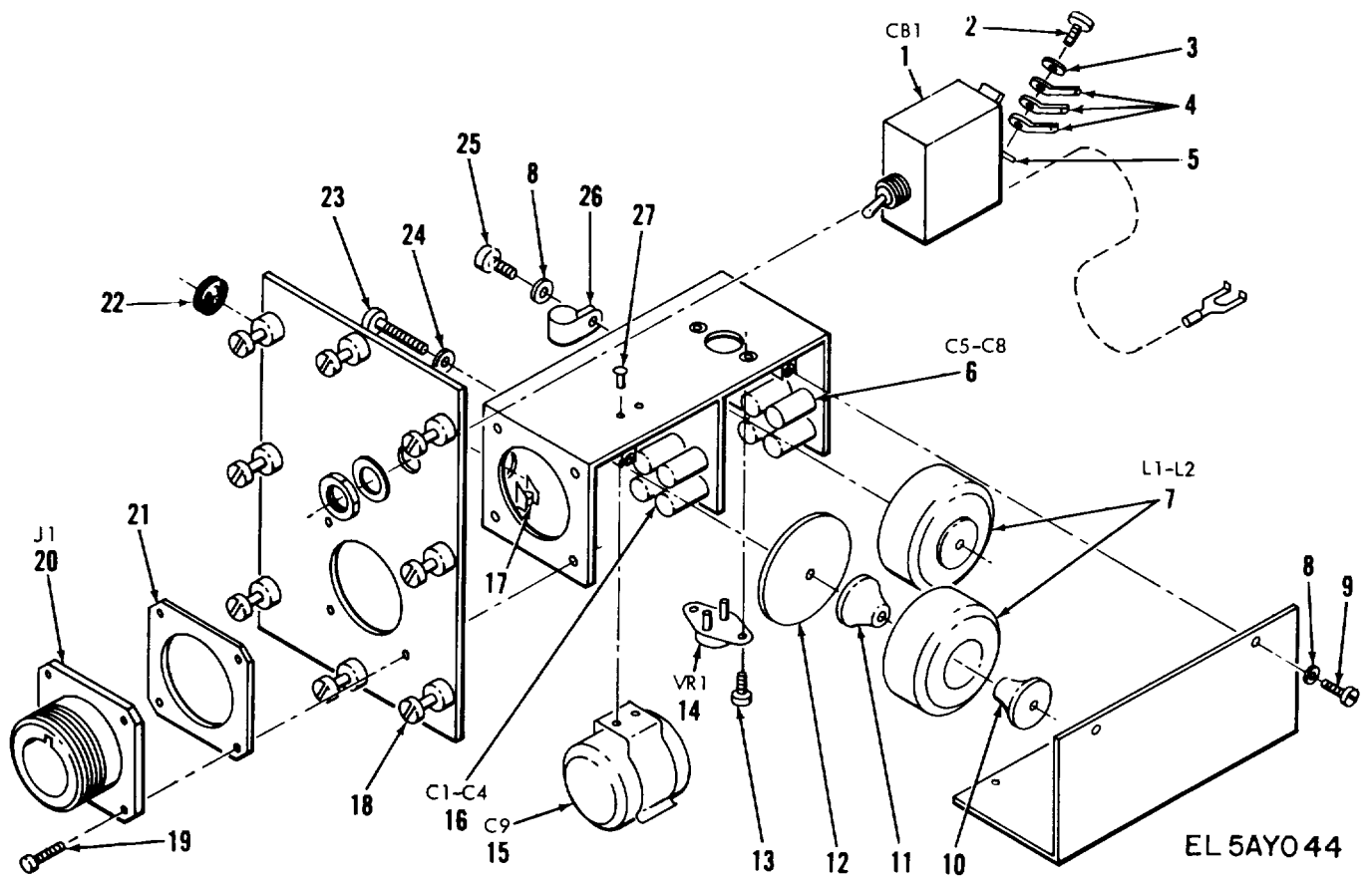
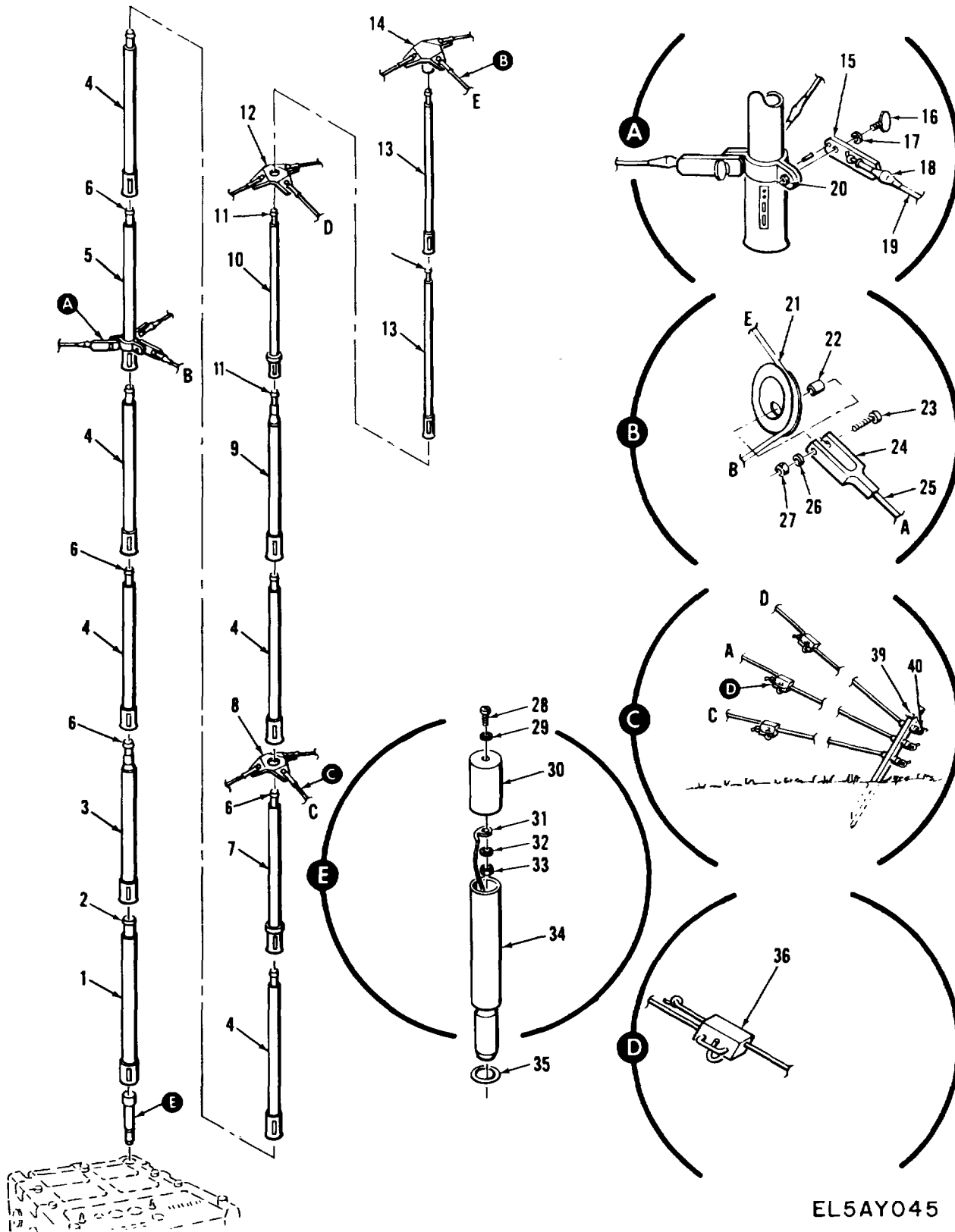


Figure 34. Input Line Filter Assembly (3FL1)

SECTION II

TM 11-5825-255-30P

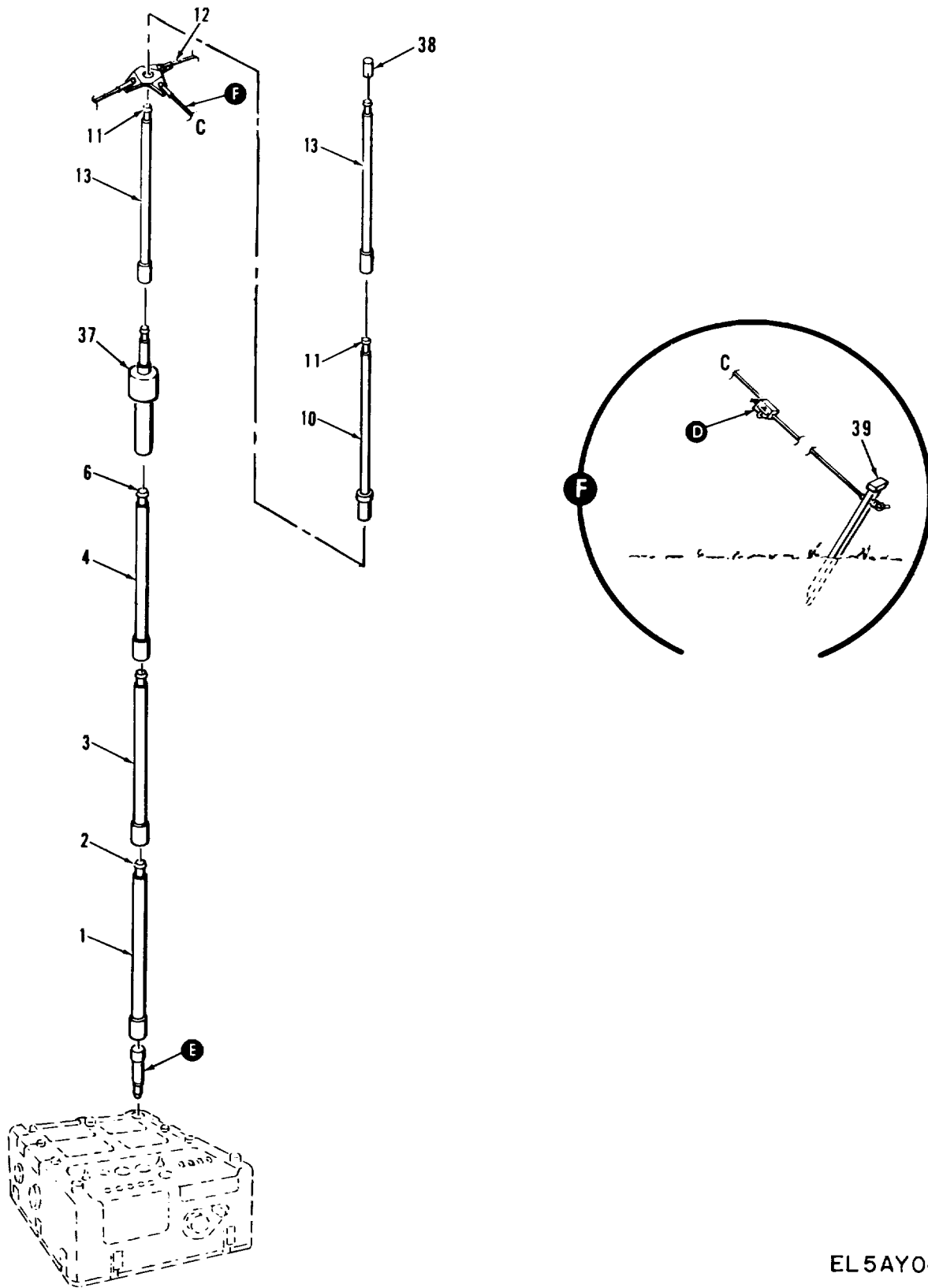
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 0604 INPUT LINE FILTER ASSEMBLY (3FL1)		
34	1	PADZZ	5925-01-036-7934	80063	SM-A-726209-1	CIRCUIT BREAKER.....CUO	EA	1
34	2	PAFZZ	5305-00-054-6670	96906	MS51957-45	SCREW,MACHINE.....COR,CUO	EA	2
34	3	PADZZ	5310-00-167-0804	88044	AN960C616	WASHER,FLAT.....COR.CUO	EA	2
34	4	PADZZ	5940-00-143-4775	96906	MS25036-156	TERMINAL,LUG.....CUO	E	5
34	5	PADZZ	5310-00-933-8120	96906	MS35338-138	WASHER,LOCK.....CUO	EA	2
34	6	PADZZ	5910-00-849-6147	81349	CZ24BKB473	FILTER,RADIO.....CUO	EA	4
34	7	XBDZZ		80063	SM-D-550800	INDUCTOR,INPUT LINE.....CUO	EA	2
34	8	PADZZ	5310-00-880-5976	96906	MS15795-806	WASHER,FLAT.....CUO	EA	4
34	9	PADZZ	5305-00-054-6652	96906	MS51957-28	SCREW,MACHINE.....CUO	EA	4
34	10	PADZZ	5340-00-448-7471	08289	100-6	RETAINER,SPECIAL.....CUO	EA	2
34	11	PADZZ	5340-00-448-7471	08289	100-6	RETAINER,SPECIAL.....CUO	EA	1
34	12	XBDZZ		80063	SM-C-550762-2	WASHER,INSULATOR.....CUO	EA	2
34	13	PADZZ	5305-00-054-6653	96906	MS51957-29	SCREW,MACHINE.....CUO	EA	1
34	14	PAFZZ	5961-00-842-6180	81349	1N2827B	SEMICONDUCTOR DEVIC.....CUO	EA	1
34	15	PADZZ	5910-00-933-0124	81349	CL18BK701TPG	CAPACITOR,FIXED,ELE.....CUO	EA	1
34	16	PADZZ	5910-00-855-6634	81349	CZ24BKE104	CAPACITOR,FIXED,PAP.....CUO	EA	4
34	17	PADZZ	5310-00-948-4075	80539	M136R62F2	NUT,SELF-LOCKING,PL.....CUO	EA	4
34	18	PADZZ	5325-01-009-7363	46384	PFC2-832-94	FASTENER PANEL.....CUO	EA	8
34	19	PADZZ		96906	MS3213-28	SCREW,MACHINE.....CUO	EA	4
34	20	PADZZ		96906	MS17343R28C22P	CONNECTOR,RECEPTACL.....CUO	EA	1
34	21	PADZZ	5330-00-914-7651	96906	MS51007-12	GASKET.....CUO	EA	1
34	22	PADZZ	5325-00-263-6632	96906	MS35489-6	GROMMET RUBBER.....CUO	EA	1
34	23	PADZZ	5305-00-059-3664	96906	MS51958-68	SCREW,MACHINE.....CUO	EA	1
34	24	PADZZ	5310-00-883-9384	96906	MS15795-842	WASHER,FLAT.....CUO	EA	2
34	25	PADZZ	5305-00-054-6654	96906	MS51957-30	SCREW,MACHINE.....CUO	EA	1
34	26	PADZZ	5340-00-943-6041	96906	MS25281F4	CLAMP,LOOP.....CUO	EA	1
34	27	PADZZ	5320-00-879-6606	96906	MS16535-154	RIVET,TUBULAR.....CUO	EA	2
<b>107</b>								



EL5AY045

Figure 35. Antenna AS-2633/TRN-30 (30 Foot Configuration)  
(Sheet 1 of 2)





EL 5AY046

Figure 35. Antenna AS-2633/TRN-30 (15 Foot Configuration)  
(Sheet 2 of 2)

SECTION II

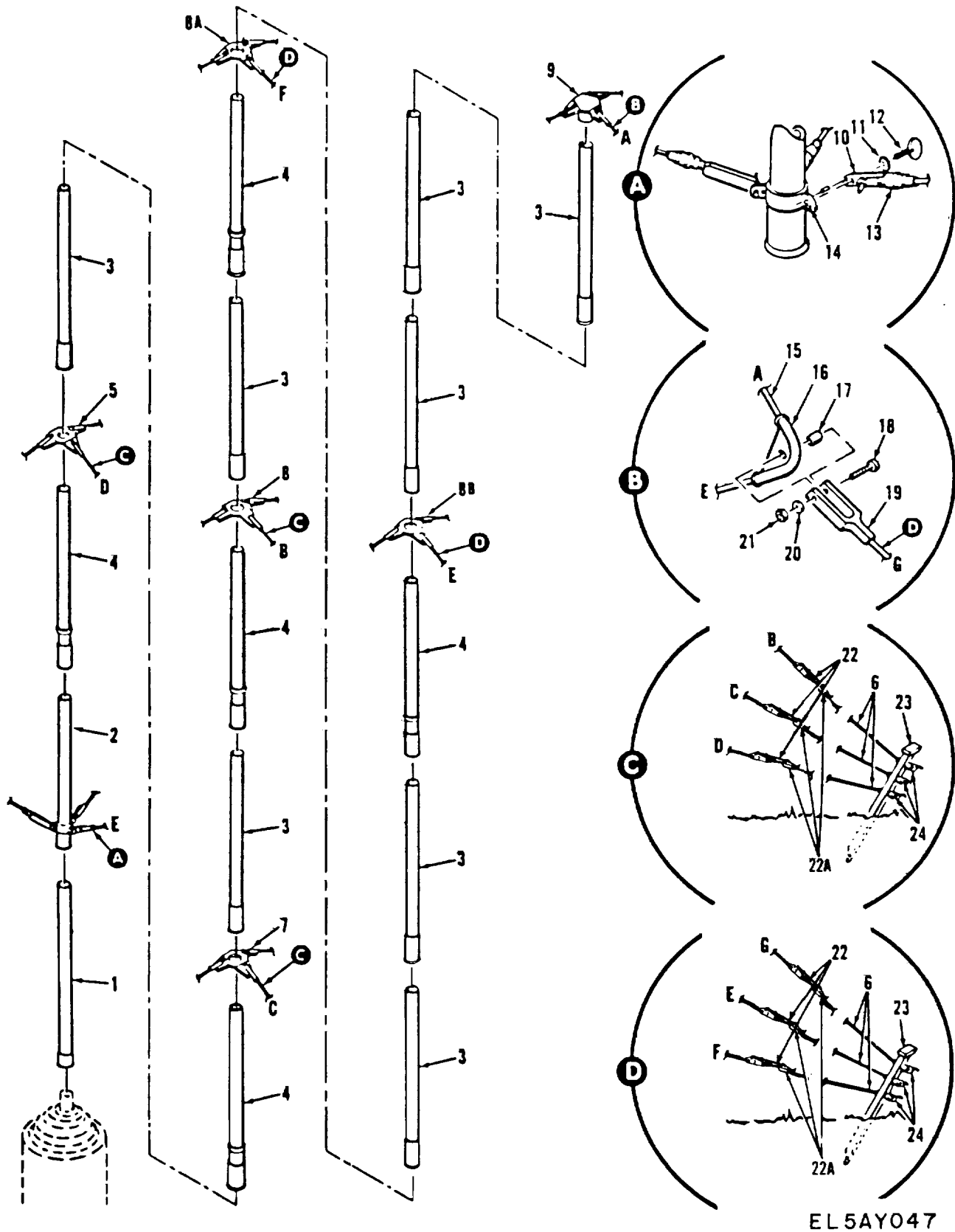
TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 07 ANTENNA AS-2633/TRN-30(V)1		
35	1	PAOZZ	5825-01-064-2131	80063	SM-D-975997	MAST SECTION..... COR, CUO	EA	1
35	2	PAOZZ		80063	SM-C-551129-1	SPRING, SLEEVE..... COR, CUO	EA	1
35	3	PAOZZ	5825-01-064-2130	80063	SM-D-976003	MAST SECTION..... COR, CUO	EA	1
35	4	PAOZZ	5825-01-064-2128	80063	SM-D-976001	MAST SECTION..... COR, CUO	EA	5
35	5	PAOZZ	5825-01-064-2129	80063	SM-D-976002	MAST SECTION..... COR, CUO	EA	1
35	6	PAOZZ		80063	SM-C-551129-4	SPRING, SLEEVE..... COR, CUO	EA	1
35	7	PAOZZ	5825-01-072-1022	80063	SM-D-975999	MAST SECTION..... COR, CUO	EA	1
35	8	PAOZZ		80063	SM-C-551115	GUY, ANTENNA NO-1..... COR, CUO	EA	1
35	9	PAOZZ	5825-01-064-2127	80063	SM-D-976000	MAST SECTION..... COR, CUO	EA	1
35	10	PAOZZ	5825-01-064-1879	80063	SM-D-551061	MAST SECTION..... COR, CUO	EA	1
35	11	PAOZZ		80063	SM-C-551129-3	SPRING, SLEEVE..... COR, CUO	EA	1
35	12	PAOZZ		80063	SM-C-551114	GUY, ANTENNA NO-2..... COR, CUO	EA	1
35	13	PAOZZ	5825-01-070-3880	80063	SM-D-551062	MAST SECTION..... COR, CUO	EA	2
35	14	PAFZZ		80063	SM-D-551050	TOP LOADING, ANTENNA..... COR, CUO	EA	1
35	15	XBOZZ		80063	SM-C-551112	SUPPORT, GUY ROPE..... COR, CUO	EA	3
35	16	PADZZ	5305-00-144-0425	19204	8438513	THUMBSCREW..... COR, CUO	EA	1
35	17	PAOZZ	5310-01-073-2952	78189	4710-06-01-4102	WASHER, LOCK..... COR, CUO	EA	3
35	18	PAOZZ		81349	QQB575AWG36-11-6	BRAID, TUBULAR..... COR	FT	V
35	19	PAOZZ		24027	3006-5567-11-5	CABLE, BRAIDED..... COR	FT	V
35	20	PAOZZ	5310-00-058-5155	46384	CLSS032-1	NUT, PLAIN, CLINCH..... COR, CUO	EA	3
35	21	XBOZZ		80063	SM-C-975996	YOKE, CABLE..... COR, CUO	EA	3
35	22	PAOZZ		80205	NAS43DD3-22	SPACER, SLEEVE..... COR, CUO	EA	3
35	23	PAOZZ	5305-00-954-8995	96906	MS35214-58	SCREW, MACHINE..... COR, CUO	EA	3
35	24	XBOZZ		80063	SM-C-551056-3	HINGE, CABLE..... COR, CUO	EA	3
35	25	PAOZZ		81349	MILC43256-3-32 DIA-N07	CORD, OLIVE DRAB..... COR	FT	V
35	26	PAOZZ	5310-00-933-8120	96906	MS35338-138	WASHER, LOCK..... COR, CUO	EA	3
35	27	PAOZZ	5310-00-934-9764	96906	MS35649-205	NUT, PLAIN, HEXAGON..... COR, CUO	EA	3
35	28	PAOZZ	5305-00-054-6668	96906	MS51957-43	SCREW, MACHINE..... COR, CUO	EA	1
35	29	PAOZZ	5310-00-184-9002	88044	AN96OPD8L	WASHER, FLAT..... COR, CUO	EA	1
35	30	XBOZZ		80063	SM-C-551091	COVER, SHELL..... COR, CUO	EA	1
35	31	PAOZZ	5940-00-615-8287	96906	MS77072-4	TERMINAL, LUG..... COR, CUO	EA	1
35	32	PAOZZ	5330-01-114-3825	80205	NAS1523AA08W	RETAINER..... COR, CUO	EA	1
35	33	PAOZZ	5310-00-807-1473	96906	MS21042L08	NUT, SELF-LOCKING, EX..... COR, CUO	EA	1
35	34	XAOZZ		80063	SM-C-551090	SHELL, BASE..... COR, CUO	EA	1
35	35	PAOZZ	5330-00-198-6163	88044	AN6227-14	PACKING, PREFORMED..... COR, CUO	EA	1
35	36	XBOZZ		80063	SM-C-551066-1	SNUBBER, GUY LINE..... COR, CUO	EA	1
35	37	PAOZZ	5950-01-036-6143	80063	SM-D-551072	COIL, ELECTRICAL..... CUO	EA	1
35	38	XBOZZ		80063	SM-C-551074	CAP, ANTENNA..... COR, CUO	EA	1
35	39	PAOZZ		80063	SM-D-551067	STAKE..... COR, CUO	EA	1

**SECTION II**

**TM 11-5825-255-30P**

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
35	40	XBOZZ		80063	SM-C-551070  <b>112</b>	TERMINAL,CABLE..... COR,CU0	EA	3



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Figure 36. Antenna AS-2634/TRN-30

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 08 ANTENNA AS-2634/TRN-30(V)12		
36	1	PAOZZ	5825-00-064-1876	80063	SM-D-551101	MAST SECTION.....CUO	EA	1
36	2	PAOZZ	5825-01-064-1875	80063	SM-D-551080	MAST SECTION.....CUO	EA	1
36	3	PAOZZ	5825-01-0641877	80063	SM-D-551100	MAST SECTION.....CUO	EA	8
36	4	PAOZZ	5825-01-064-1878	80063	SM-D-551102	MAST SECTION.....CUO	EA	5
36	5	XBOZZ		80063	SM-C-551096	BRACKET,GUY ROPE.....CUO	EA	1
36	6	PADZZ		80063	SM-C-551055-2	GUY ROPE.....CUO	EA	1
36	7	PAOZZ		80063	SM-C-551097	BRACKET,GUY ROPE,NO.....CUO	EA	1
36	8	PAOZZ		80063	SM-C-551098	BRACKET,GUY ROPE,NO.....CUO	EA	1
36	8A	XBOZZ		80063	SM-C-725987	BRACKET,GUY ROPE.....CUO	EA	1
36	8B	XBOZZ		80063	SM-C-725985	BRACKET,GUY ROPE.....CUO	EA	1
36	9	PAOZZ	5999-01-141-9449	80063	SM-C-551084	BRACKET.....CUO	EA	1
36	10	XBOZZ		80063	SM-C-551085	SUPPORT,GUY ROPE.....CUO	EA	3
36	11	PAOZZ	5310-01-073-2952	78189	4710-06-01-4102	WASHER,LOCK.....CUO	EA	3
36	12	PFOZZ		80063	SM-C-551126-2	SCREW,THUB.....CUO	EA	3
36	13	PAOZZ		81349	QQB575AWG36-11 -64DIA	BRAID,TUBULAR.....CUO	FT	V
36	14	PAOZZ	5310-00-567-4992	81349	M45938-1-17C	NUT,PLAIN,CLINCH.....CUO	EA	3
36	15	PAOZZ		24027	3006-5566-11-5	CABLE,BRAIDED.....CUO	FT	V
36	16	XBOZZ		80063	SM-C-551087	YOKE ,CABLE.....CUO	EA	3
36	17	PAOZZ	5365-00-682-4624	80205	NAS43DD3-28	SPACER,SLEEVE.....CUO	EA	3
36	18	PAOZZ	5305-00-954-8996	96906	MS35214-59	SCREW,MACHINE.....CUO	EA	3
36	19	XBOZZ		80063	SM-C-551056-2	HINGE,CABLE.....CUO	EA	3
36	20	PAOZZ	5310-00-933-8120	96906	MS35338-138	WASHER,LOCK.....CUO	EA	3
36	21	PAOZZ	5310-00-934-9764	96906	MS35649-205	NUT,PLAIN,HEXAGON.....CUO	EA	3
36	22	PAOZZ		18901	SP30891	SNUBBER.....CUO	EA	3
36	22A	XBOZZ		18901	SP197-4	HOOK.....CUO	EA	3
36	23	XBOZZ		80063	SM-D-551122	STAKE.....CUO	EA	1
36	24	XBOZZ		80063	SM-C-551070-2	TERMINAL,CABLE.....CUO	EA	3

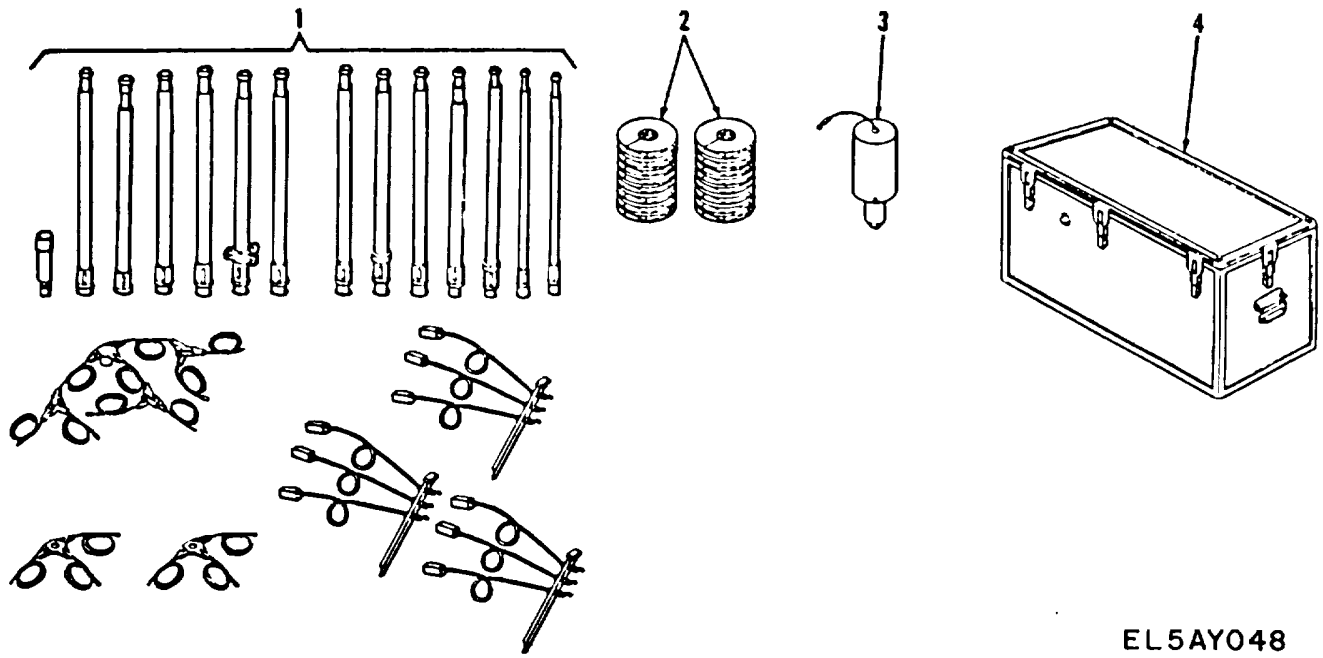
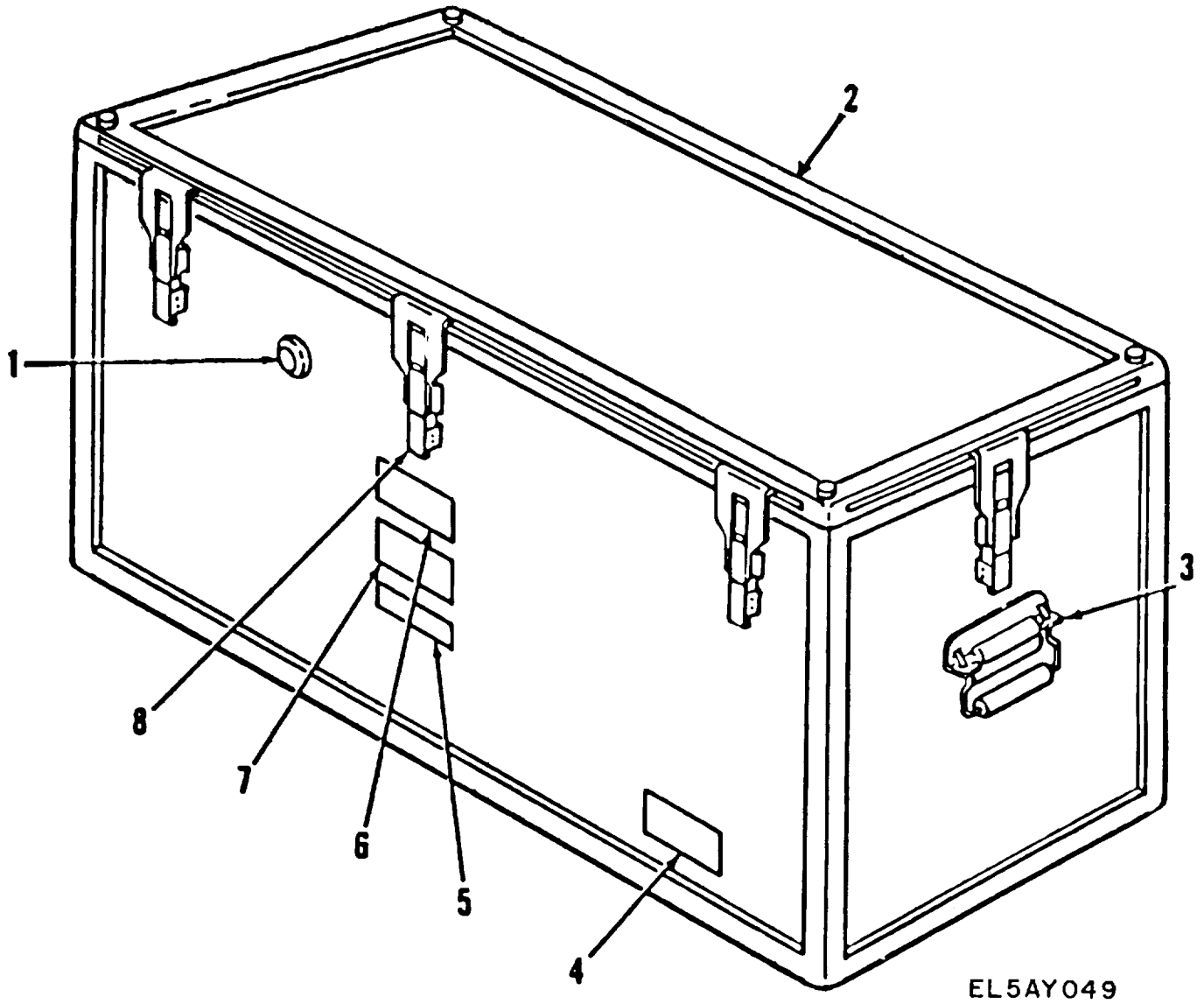


Figure 37. Antenna Group, OE-304/TRN-30(V)

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 11 ANTENNA GROUP OE-304/TRN-30(V)1		
37	1	PDOFF	5825-01-075-2804	80058	AS-3377/TRN-30(V)	ANTENNA ..... CUO	EA	1
37	2	PAOZZ	5835-01-036-4243	80063	SM-C-550618	REEL ASSEMBLY ..... CUO	EA	16
37	3	PAOZZ	5825-00-124-5090	80058	DA-639/TRN-30(V)	DUMMY LOAD,ELECTRIC..... CUO	EA	1
37	4	PDOFF	5825-01-073-9101	80058	CY-7777/TRN-30(V)	CASE,ANTENNA..... CUO	EA	1
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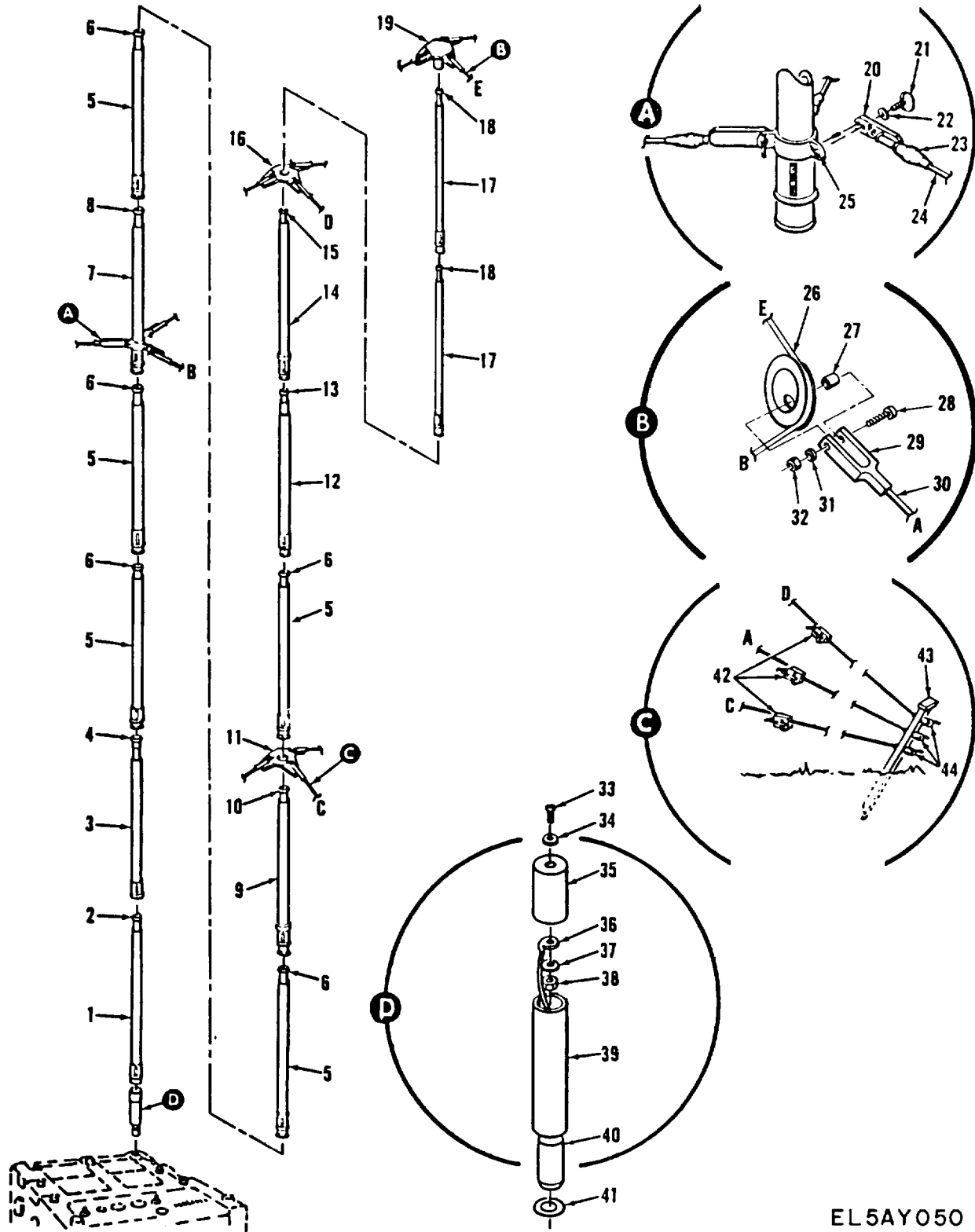
Figure 38. Case, Antenna Group CY-7777/TRN-30(V)



SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 1101 ANTENNA GROUP CASE CY-7777/TIN-30(V)I		
38	1	PAFZZ	4820-00-898-3003	98376	ZSP6-037-4	VALVE,VACUUM BREAKI ..... CUO	EA	1
38	2	PDOFF	5825-01-073-9101	80058	CY-7777/TRN-30(V)	CASE,ANTENNA..... CUO	EA	1
38	3	PAFZZ	5340-00-152-0662	98376	ZSP3-003-1	HANDLE,BAIL ..... CUO	EA	2
38	4	XBOZZ		80063	SM-D-962456	PLATE,INFORMATION ..... CUO	EA	1
38	5	XBOZZ		80063	SM-C-962455	PLATE,IDENT ..... CUO	EA	1
38	6	XBOZZ		80063	SM-C-962464	PLATE,CAUTION ..... CUO	EA	2
38	7	XBOZZ		80063	SM-D-962454	PLATE,IDENT ..... CUO	EA	1
38	8	PAFZZ	5340-00-264-0822	98376	ZSP2-2001	LATCH,ASSEMBLY..... CUO	EA	8
<b>119</b>								



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Figure 39. Antenna AS-3377/TRN-30(V)

SECTION II

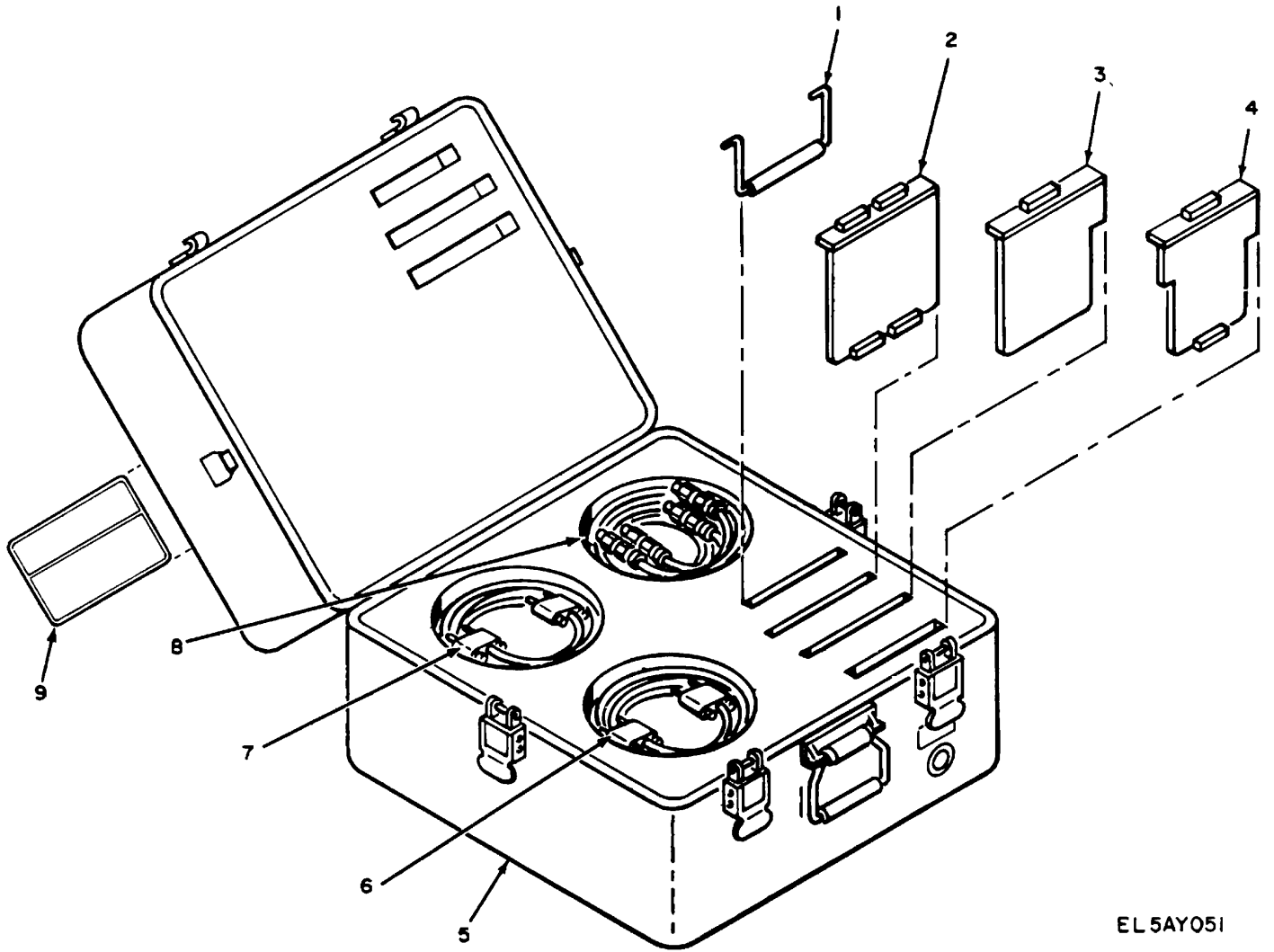
TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 1102 ANTENNA AS-3377/TRN-30(V)1		
39	1	PAOZZ		80063	SM-D-975998	MAST SECTION..... CUO	EA	1
39	2	PAOZZ		80063	SM-C-551129-1	SPRING,SLEEVE..... CUO	EA	1
39	3	PAOZZ	5825-01-064-2130	80063	SM-D-976003	MAST SECTION..... CUO	EA	1
39	4	PAOZZ		80063	SM-C-551129-4	SPRING,SLEEVE..... CUO	EA	1
39	5	PAOZZ	5825-01-064-2128	80063	SM-D-976001	MAST SECTION..... CUO	EA	1
39	6	PAOZZ		80063	SM-C-551129-4	SPRING,SLEEVE..... CUO	EA	1
39	7	PAOZZ	5825-01-064-2129	80063	SM-D-976002	MAST SECTION..... CUO	EA	1
39	8	PAOZZ		80063	SM-C-551129-4	SPRING,SLEEVE..... CUO	EA	1
39	9	PAOZZ	5825-01-072-1022	80063	SM-D-975999	MAST SECTION..... CUO	EA	1
39	10	PAOZZ		80063	SM-C-551129-4	SPRING,SLEEVE..... CUO	EA	1
39	11	PAOZZ		80063	SM-C-551115	GUY,ANTENNA,NO. 1..... CUO	EA	1
39	12	PAOZZ	5825-01-064-2127	80063	SM-D-976000	MAST SECTION..... CUO	EA	1
39	13	PAOZZ		80063	SM-C-551129-3	SPRING,SLEEVE..... CUO	EA	1
39	14	PAOZZ	5825-01-064-1879	80063	SM-D-551061	MAST SECTION..... CUO	EA	1
39	15	PAOZZ		80063	SM-C-551129-3	SPRING,SLEEVE..... CUO	EA	1
39	16	PAOZZ		80063	SM-C-551114	GUY,ANTENNA,NO. 2..... CUO	EA	1
39	17	PAOZZ	5825-01-070-3880	80063	SM-D-551062	MAST SECTION..... CUO	EA	2
39	18	PAOZZ		80063	SM-C-551129-3	SPRING,SLEEVE..... CUO	EA	1
39	19	PAOFF		80063	SM-D-551050	TOP LOADING,ANT TOP LOADING,ANTENNA..... CUO	EA	1
39	20	XBOZZ		80063	SM-C-551112	SUPPORT,GUY ROPE..... CUO	EA	3
39	21	PADZZ	5305-00-144-0425	19204	8438513	THUMBSCREW..... CUO	EA	1
39	22	PAOZZ	5310-01-073-2952	78189	4710-06-01-4102	WASHER,LOCK..... CUO	EA	1
39	23	PAOZZ		81349	QQB575AWG36-11-6 4DIA	BRAID,WIRE..... CUO	FT	2
39	24	PAOZZ	6145-01-150-4050	80063	SM-A-962460-2	CABLE,BRADED..... CUO	FT	156
39	25	PADZZ	5310-00-058-5155	46384	CLSS032-1	NUT,PLAIN,CLINCH..... CUO	EA	3
39	26	XBOZZ		80063	SM-D-975996	YOKE,CABLE..... CUO	EA	3
39	27	PAOZZ		80205	NAS43DD3-22	SPACER,SLEEVE..... CUO	EA	3
39	28	PAOZZ	5305-00-954-8995	96906	MS35214-58	SCREW,MACHINE..... CUO	EA	1
39	29	XBOZZ		80063	SM-C-551056-3	HINGE,CABLE..... CUO	EA	3
39	30	PAOZZ		81349	MILC43256-3-32D1 A-N07	CORD,FIBROUS..... CUO	FT	60
39	31	PAOZZ	5310-00-933-8120	96906	MS35338-138	WASHER,LOCK..... CUO	EA	1
39	32	PAOZZ	5310-00-934-9764	96906	MS35649-205	NUT,PLAIN,HEXAGON..... CUO	EA	1
39	33	PAOZZ	5305-00-054-6668	96906	MS51957-43	SCREW,MACHINE..... CUO	EA	1
39	34	PAOZZ	5310-00-184-9002	88044	AN960PD8L	WASHER,FLAT..... CUO	EA	1
39	35	XBOZZ		80063	SM-C-551091	COVER,ANTENNA BASE..... CUO	EA	1
39	36	PAOZZ	5940-00-615-8287	96906	MS77072-4	TERNINAL,LUG..... CUO	EA	1
39	37	PAOZZ	5330-01-114-3825	80205	NAS1523AA08W	RETAINER..... CUO	EA	1
39	38	PAOZZ	5310-00-807-1473	96906	MS21042L08	NUT,SELF-LOCKING,EX..... CUO	EA	1

SECTION II

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
39	39	XAOZZ		80063	SM-C-551090	SHELL,ANTENNA BASE.....CUO	EA	1
39	40	XBOZZ		80063	SM-D-551075	BASE,ANTENNA.....CUO	EA	1
39	41	PAOZZ	5330-00-198-6163	88044	AN6227-14	PACKING,PREFORMIED.....CUO	EA	1
39	42	XBOZZ		80063	SM-C-551066-1	SNUBBER,GUY LINE.....CUO	EA	3
39	43	PAOZZ		80063	SM-D-551068	STAKE.....CUO	EA	1
39	44	XBOZZ		80063	SM-C-551070-1	TERMINAL,CABLE.....CUO	EA	3
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Figure 40. Maintenance Kit, Electronic Equipment (5)

SECTION III

TM 11-5825-255-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION  USABLEONCODE	U/M	QTY INC IN UNIT
						GROUP 20 SPECIAL TOOLS ELECTRONIC EQUIPMENT MAINTENANCE KIT MK-1805/TRN-30(V) BOI 1 AUTH PER DIRECT SPT 1 AUTH PER DEPOT		
40	1	XBCZZ		80063	SMC550708	EXTRACTOR.CIRCUIT C.....	EA	1
40	2	XBCZZ		80063	SM-D-550691	CIRCUIT CARD ASSEMB.....	EA	1
40	3	XBCZZ		80063	SM-D-550688	EXTENDER CARD ASSEM.....	EA	1
40	4	XBCZZ		80063	SM-D-550685	CIRCUIT CARD ASSEMB.....	EA	1
40	5	XBCZZ		55145	AL1024	CASE,TRANSIT.....	EA	1
40	6	XBOZZ		80063	SM-D-550696	CABLE ASSEM C ONTROL.....	EA	1
40	7	XBOZZ		80063	SM-D-725875	CABLE ASSEM SW FILT.....	EA	1
40	8	XBOZZ		80063	SM-C-725876	CABLE ASSEM RADIO F.....	EA	1
40	9	XAOZZ		80063	SM-D-725874	PLATE,IDENTIFICATIO.....	EA	1
					<b>125</b>			

**SECTION IV**

**NATIONAL STOCK NUMBER AND PART NUMBER INDEX**

**TM 11-5825-255-30P**

<b>STOCK NUMBER</b>	<b>FIGURE NO.</b>	<b>ITEM NO.</b>	<b>STOCK NUMBER</b>	<b>FIGURE NO.</b>	<b>ITEM NO.</b>
5310-00-003-9495	22	31	5305-00-054-5637	27	19
5310-00-003-9495	23	60	5305-00-054-5637	33	40
5935-00-005-2731	13	9	5305-00-054-5648	2	58
5935-00-005-2731	17	9	5305-00-054-5648	17	12
5905-00-006-5562	5	23	5305-00-054-5648	23	67
5905-00-006-5563	12	23	5305-00-054-5648	24	4
5905-00-006-5563	12	33	5305-00-054-5649	2	44
5905-00-006-5563	15	25	5305-00-054-5649	23	48
5905-00-006-5564	12	23	5305-00-054-5649	27	31
5905-00-006-5567	10	17	5305-00-054-5650	18	30
5905-00-006-5567	11	6	5305-00-054-5651	24	25
5905-00-006-5567	12	23	5305-00-054-5651	31	45
5905-00-006-5567	12	34	5305-00-054-5653	2	73
5905-00-006-5567	19	62	5305-00-054-5653	14	7
5905-00-006-5569	12	23	5305-00-054-5653	17	13
5905-00-006-6975	19	39	5305-00-054-5653	24	18
5905-00-006-6976	15	22	5305-00-054-5653	26	36
5905-00-006-6980	4	21	5305-00-054-6650	2	33
5905-00-006-6980	12	23	5305-00-054-6650	18	14
5905-00-006-9065	19	64	5305-00-054-6650	27	4
5315-00-007-0276	18	8	5305-00-054-6651	2	64
5910-00-007-2002	4	6	5305-00-054-6651	14	18
5910-00-007-2002	19	22	5305-00-054-6651	27	2
5910-00-007-2002	25	4	5305-00-054-6652	2	104
5910-00-007-2003	12	7	5305-00-054-6652	14	19
5910-00-007-2003	15	4	5305-00-054-6652	23	13
5905-00-007-3837	19	53	5305-00-054-6652	27	27
5910-00-007-3974	19	15	5305-00-054-6652	32	1
5910-00-007-3974	30	2	5305-00-054-6652	34	9
5310-00-007-8814	17	15	5305-00-054-6653	2	15
5310-00-007-8814	33	33	5305-00-054-6653	22	70
5970-00-007-9601	27	39	5305-00-054-6653	34	13
5910-00-010-8157	13	3	5305-00-054-6654	2	30
5910-00-010-8192	26	7	5305-00-054-6654	22	48
5910-00-010-8666	13	2	5305-00-054-6654	23	24
5910-00-010-8666	15	7	5305-00-054-6654	24	28
5910-00-010-8666	26	5	5305-00-054-6654	32	21
5910-00-010-8715	10	1	5305-00-054-6654	33	34
5910-00-010-8715	11	1	5305-00-054-6654	34	25
5910-00-010-8715	19	8	5305-00-054-6655	22	22
5910-00-010-8715	31	4	5305-00-054-6657	33	31
5910-00-010-8717	4	1	5305-00-054-6660	27	50
5910-00-010-8717	5	2	5305-00-054-6661	18	22
5910-00-010-8717	6	2	5305-00-054-6668	35	28
5910-00-010-8717	7	1	5305-00-054-6668	39	33
5910-00-010-8717	23	33	5305-00-054-6670	22	34
5910-00-010-8717	25	1	5305-00-054-6670	23	19
5905-00-012-1948	5	26	5305-00-054-6670	34	2
5905-00-012-1948	12	30	5305-00-054-6672	22	8
5905-00-012-2824	4	18	5305-00-054-6676	23	85
5905-00-012-2824	6	6	5310-00-057-0573	2	71
5905-00-012-2824	7	5	5310-00-057-0573	17	17
5905-00-012-2824	10	14	5310-00-057-0573	31	46
5905-00-012-2824	11	11	5310-00-058-5155	35	20
5905-00-012-2824	12	16	5310-00-058-5155	39	25
5905-00-012-2824	15	13	5315-00-058-9698	23	88
5905-00-012-2824	18	46	5305-00-059-3658	23	2
5905-00-012-2859	10	21	5305-00-059-3662	29	8
5905-00-012-2859	15	20	5305-00-059-3664	34	23
5935-00-013-9525	13	10	5305-00-059-3665	29	11
3020-00-016-0315	23	79	5305-00-059-3666	24	23
5961-00-018-9680	31	12	5305-00-059-8226	16	4
5310-00-019-0669	23	59	5305-00-059-8251	23	52
5310-00-019-0669	24	45	5305-00-063-2322	27	9
5310-00-019-0669	27	47	5355-00-065-5064	2	16
5310-00-019-0669	32	8	5305-00-066-7325	22	36
5940-00-033-9863	22	68	5305-00-066-7325	24	55
5940-00-033-9863	23	90	5310-00-068-0221	22	24
5310-00-043-4708	17	3	5910-00-068-5735	19	17
5310-00-043-4708	18	62	5910-00-068-5735	28	4
5310-00-043-4708	27	20	5910-00-068-5735	33	5
5310-00-045-5201	31	40	5961-00-070-6800	19	36
5310-00-045-5202	14	10	5305-00-071-2216	22	27
5305-00-050-9233	22	32	5330-00-079-7838	2	69
5340-00-051-5473	16	7	5999-00-080-3819	5	42
5305-00-051-6719	2	45	5940-00-082-4922	27	14
5961-00-054-0046	31	13	5961-00-087-6047	12	8
5305-00-054-5636	17	2	5961-00-087-6047	22	42
5305-00-054-5637	2	93	5961-00-087-6047	23	36
5305-00-054-5637	18	53	5961-00-087-6047	24	8

**SECTION IV**

**NATIONAL STOCK NUMBER AND PART NUMBER INDEX**

**TM 11-5825-255-30P**

<b>STOCK NUMBER</b>	<b>FIGURE NO.</b>	<b>ITEM NO.</b>	<b>STOCK NUMBER</b>	<b>FIGURE NO.</b>	<b>ITEM NO.</b>
5961-00-087-6047	24	56	5905-00-120-9154	19	55
5961-00-087-6047	24	65	5905-00-121-4958	12	25
5961-00-087-6047	25	9	5905-00-121-9857	25	26
5961-00-087-6047	27	15	5910-00-124-0659	3	3
5961-00-087-6047	31	10	5910-00-124-0659	4	5
3010-00-089-0553	14	8	5910-00-124-0659	5	10
5905-00-098-5609	28	18	5910-00-124-0659	6	1
5945-00-102-6149	16	5	5910-00-124-0659	7	2
5905-00-104-8366	4	23	5910-00-124-0659	10	2
5905-00-104-8366	5	33	5910-00-124-0659	11	2
5905-00-104-8366	6	5	5910-00-124-0659	19	3
5905-00-104-8366	7	7	5910-00-124-0659	25	3
5905-00-106-3668	19	63	5910-00-124-0659	33	7
5950-00-106-5246	13	21	5825-00-124-5090	1	22
5905-00-107-0656	5	31	5825-00-124-5090	37	3
5905-00-107-0656	19	59	5310-00-128-2128	18	20
5905-00-107-0656	28	12	5905-00-133-0382	19	61
5905-00-107-0656	33	20	5905-00-135-3972	4	22
5935-00-110-7735	23	29	5905-00-135-3972	5	35
5935-00-110-7735	27	29	5961-00-136-4162	2	36
5935-00-110-7735	32	18	5961-00-136-4162	27	41
5935-00-110-7736	23	31	5961-00-136-4162	32	6
5935-00-110-7736	27	30	5825-00-138-7715	1	5
5935-00-110-7736	32	19	5905-00-140-5648	24	68
5905-00-111-1692	5	21	5365-00-141-6943	1	4D
5910-00-112-4337	5	8	5305-00-143-2451	23	54
5910-00-112-4337	19	18	5940-00-143--4775	34	4
5910-00-112-4337	28	5	5305-00-144-0425	35	16
5910-00-112-4337	33	6	5305-00-144-0425	39	21
5940-00-113-0954	2	5	5910-00-144-4381	5	12
5905-00-113-4861	19	58	5910-00-144-4381	12	5
5905-00-113-4861	33	18	5910-00-144-4381	31	7
5910-00-113-5276	25	6	5910-00-144-4383	31	5
5910-00-113-5276	26	4	5905-00-146-4594	5	24
5910-00-113-5277	5	4	5905-00-150-5256	19	56
5910-00-113-5286	5	5	5340-00-152-0662	1	6
5910-00-113-5286	31	2	5340-00-152-0662	38	3
5910-00-113-5328	31	8	5905-00-154-0306	18	48
5910-00-113-5445	15	6	5905-00-163-2587	10	19
5910-00-113-5445	19	9	5905-00-163-2587	19	37
5910-00-113-5445	25	2	5905-00-163-2588	10	20
5910-00-113-5445	31	1	5905-00-163-2588	11	8
5910-00-113-5465	19	14	5905-00-163-2591	12	29
5910-00-113-5465	33	8	5905-00-165-3105	33	23
5910-00-113-5467	28	3	5905-00-165-3134	10	18
5910-00-113-5499	2	95	5905-00-165-3134	12	22
5910-00-113-5499	10	4	5905-00-165-3134	19	48
5910-00-113-5499	12	2	5905-00-165-3144	4	13
5910-00-113-5499	13	1	5905-00-165-3144	5	20
5910-00-113-5499	15	2	5905-00-165-3144	10	15
5910-00-113-5499	19	6	5905-00-165-3144	11	7
5910-00-113-5499	22	46	5905-00-165-3144	12	18
5910-00-113-5499	24	64	5905-00-165-3144	12	32
5910-00-113-5499	26	3	5905-00-165-3144	15	24
5910-00-113-5499	28	2	5905-00-165-3144	19	47
5910-00-113-5499	29	2	5905-00-165-3181	12	24
5910-00-113-5499	31	3	5905-00-165-3181	15	16
5910-00-113-5499	33	3	5905-00-165-3181	19	44
5910-00-113-5515	4	7	5935-00-166-6281	13	11
5910-00-113-5515	5	9	5310-00-167-0804	34	3
5910-00-113-5689	4	3	5310-00-167-0812	24	22
5910-00-113-5689	5	6	5310-00-167-0812	27	37
5910-00-113-5689	19	19	5962-00-167-6330	12	40
5910-00-113-9448	19	16	5905-00-170-1853	19	52
5910-00-113-9448	33	11	5905-00-170-9750	5	27
5910-00-113-9453	5	7	5905-00-170-9754	4	19
5910-00-113-9453	12	4	5905-00-170-9754	5	25
5910-00-113-9453	13	5	5905-00-170-9754	12	15
5910-00-113-9453	19	13	5905-00-170-9756	19	43
5910-00-113-9453	25	5	5970-00-172-3682	31	42
5910-00-113-9453	26	6	5325-00-174-5317	18	56
5940-00-113-9828	2	49	5325-00-174-5317	22	39
5910-00-114-0683	10	6	5970-00-177-1509	27	42
5320-00-117-6010	17	8	5970-00-177-1509	32	10
5320-00-117-6814	2	60	5962-00-117-2959	5	1
5320-00-117-6814	24	32	5340-00-178-8116	32	20
5320-00-117-6816	2	62	5905-00-182-8424	5	34
5320-00-117-6938	22	10	5310-00-184-8977	24	38
5320-00-117-6939	2	29	5310-00-184-8977	32	13
5320-00-119-6754	23	15	5310-00-184-8990	16	3



## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

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STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO.	NO.		NO.	NO.
5310-00-184-8990	31	43	5905-00-240-7978	2	92
5310-00-184-8996	14	13	5905-00-240-7981	18	47
5310-00-184-9002	35	29	5905-00-240-7982	11	10
5310-00-184-9002	39	34	5905-00-240-7983	25	15
5825-00-185-8184	1	25	5905-00-240-7983	25	28
5910-00-185-9045	31	6	5905-00-240-7983	26	26
5910-00-189-4248	4	4	5935-00-241-2746	3	6
5910-00-189-4248	5	11	5935-00-241-2746	29	4
5962-00-189-4643	12	41	5935-00-241-2746	30	7
5962-00-189-4643	25	36	5961-00-241-9349	26	33
5825-00-189-6118	1	2	5825-30-242-5757	27	35
5825-00-191-1531	1	11	5820-00-242-5760	27	34
5962-00-192-3282	9	8	5825-00-242-5761	2	51
5825-00-194-4808	22	7	5999-00-242-5787	19	77
5825-00-194-4812	27	7	5999-00-242-5787	33	39
5825-00-194-4817	14	1	5340-00-245-8843	19	75
5825-00-194-4819	2	80	5340-00-245-8843	33	30
5825-00-194-4820	22	29	5825-00-252-5705	2	84
5825-00-195-0918	27	8	5825-00-252-5706	2	76
5825-00-195-0921	32	4	5825-00-252-5707	2	79
5825-00-195-0922	22	15	5825-00-252-5709	23	5
5825-00-195-0954	22	18	5825-00-252-5710	2	78
5825-00-196-2770	23	6	5825-00-252-5711	2	77
5825-00-196-2772	2	82	5825-00-252-5713	2	54
5905-00-196-5586	28	16	5905-00-253-4998	31	30
5905-00-197-3133	12	19	5905-00-254-2845	12	23
5905-00-197-3133	19	40	5910-00-254-8169	30	3
5905-00-197-4343	9	3	5910-00-254-8169	33	4
5330-00-198-6163	35	35	5325-00-263-6632	34	22
5330-00-198-6163	39	41	5340-00-264-0822	1	7
5305-00-207-7465	14	12	5340-00-264-0822	38	8
5310-00-208-3786	2	57	5962-00-264-3560	5	40
5310-00-208-3786	6	12	5962-00-264-3560	6	8
5310-00-208-9255	29	15	5962-00-264-3560	7	10
5905-00-211-0091	19	50	5310-00-275-1693	23	62
5305-00-221-6116	18	26	5325-00-276-6228	22	40
5970-00-223-7261	18	52	5365-00-294-0544	32	16
5310-00-225-5328	23	84	5365-00-298-6564	18	37
5935-00-225-9134	17	20	5962-00-318-2223	5	39
5961-00-226-8579	5	17	5962-00-318-2223	7	14
5961-00-226-8579	19	33	5962-00-318-2223	10	25
5961-00-235-3226	2	46	5962-00-318-2223	12	38
5961-00-235-3226	23	38	5962-00-318-2223	25	39
5961-00-235-3226	24	41	5962-00-318-2224	12	36
5961-00-235-3226	27	13	5910-00-326-1236	10	3
5935-G0-236-5992	23	30	5962-00-341-0544	10	28
5935-00-236-5992	32	17	5962-00-348-2541	11	3
5905-00-236-7636	28	17	5962-00-348-2541	11	12
5910-00-236-8740	6	3	5962-00-348-2541	12	39
5910-00-236-8740	7	3	5962-00-348-2541	15	30
5910-00-236-8740	10	7	5962-00-348-2541	25	38
5910-00-236-8740	19	11	5962-00-348-2541	26	31
5910-00-236-8766	13	4	5962-00-348-2715	12	37
5905-00-238-2615	26	24	5562-00-348-2715	15	31
5905-00-240-2736	5	29	5962-00-348-2715	25	40
5905-00-240-2736	28	17	5962-00-348-2715	26	32
5905-00-240-2745	31	17	5999-00-356-3954	24	62
5905-00-240-2746	5	32	5999-00-356-3954	24	74
5905-00-240-2746	25	18	5999-00-356-3954	25	42
5905-00-240-2746	31	21	5999-00-356-3954	26	35
5905-00-240-2747	15	19	5962-00-365-5794	4	27
5905-00-240-2747	25	20	5962-00-365-5794	7	12
5905-00-240-2747	31	19	5962-00-369-7607	4	25
5905-00-240-2747	31	24	5962-00-369-7607	6	9
5905-00-240-2748	5	28	5962-00-369-7607	9	9
5905-00-240-2749	5	22	5962-00-369-7621	4	26
5905-00-240-2749	15	17	5962-00-369-7621	6	7
5905-00-240-2749	25	16	5962-00-369-7621	7	8
5905-00-240-2752	19	57	5962-00-369-7621	10	26
5905-00-240-2752	33	17	5905-00-378-0271	4	16
5905-00-240-2754	24	70	5962-00-390-7958	9	4
5905-00-240-7947	25	33	5962-00-390-8013	9	7
5905-00-240-7947	26	27	5962-00-390-8014	9	5
5905-00-240-7950	19	45	5962-00-396-2262	9	6
5905-00-240-7950	25	19	5935-00-400-1714	5	14
5905-00-240-7954	24	73	5935-00-400-1714	9	1
5905-00-240-7954	25	27	5935-00-400-1714	10	10
5905-00-240-7954	28	17	5935-00-400-1714	28	7
5905-00-240-7958	5	36	5910-00-400-4526	5	3
5905-00-240-7958	28	11	5305-00-400-8531	18	1

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-401-8683	15	15	5905-00-458-9267	13	17
5905-30-401-8683	25	34	5905-00-458-9267	31	20
5905-00-402-1396	31	34	5999-00-459-5733	22	58
5825-00-402-8389	2	83	5910-00-460-0848	12	6
3010-00-402-8409	14	17	5305-00-465-5659	2	61
5905-00-403-3044	5	19	5935-00-470-0297	27	28
5905-00-403-3044	15	26	5935-00-470-2813	22	6A
5307-00-404-8403	23	72	5935-00-410-2813	22	45
5905-00-404-8837	24	59	5905-00-471-2094	12	28
5905-00-404-8837	28	17	5825-00-474-9524	1	1
5961-00-404-9136	30	5	5307-00-475-1172	23	74
5905-00-405-0714	4	24	5825-00-476-5552	2	81
5905-00-405-0714	5	38	5930-00-478-4941	2	88
5905-00-405-0714	7	6	5935-00-478-7254	22	57
5905-00-405-0714	9	2	5935-00-480-6575	3	2
5905-00-405-0714	12	20	6110-00-480-7625	19	67
5905-00-405-0714	12	23	5935-00-481-3359	2	47
5905-00-405-0714	15	27	5935-00-481-3359	19	30
5905-00-405-0714	19	38	5905-00-481-7865	19	60
5905-00-405-1107	25	21	5905-00-481-7984	2	94
5905-00-405-1107	28	17	5905-00-482-7813	33	21
5825-00-405-4484	1	24	5961-00-483-4579	18	42
5950-00-407-7304	2	67	5961-00-483-4579	19	24
5950-00-407-7305	14	9	5961-00-483-4579	23	34
5905-00-409-0278	28	15	5961-00-483-4579	24	29
5905-00-409-0278	33	22	5905-00-484-7566	13	16
5935-00-409-4234	17	16	5905-00-484-7566	13	18
5935-00-409-4234	23	58	5905-00-485-4545	12	35
5935-00-409-4234	24	52	5962-00-487-1534	7	11
5935-00-409-4234	27	49	5905-00-491-2638	25	29
5935-00-409-4234	32	9	5962-00-493-6007	4	28
5935-00-410-5402	21	1	5962-00-493-6007	5	41
5910-00-412-9235	10	5	5962-00-493-6007	6	10
5905-00-413-1029	11	9	5962-00-493-6007	7	15
5905-00-413-1173	13	19	5962-00-493-6007	10	29
5905-00-415-0992	19	54	5962-00-493-6007	12	43
5905-00-419-0189	26	25	5962-00-493-6007	25	37
5905-00-422-5186	31	23	5910-00-495-0042	15	3
5905-00-426-2005	30	8	5910-00-495-0042	19	10
5962-00-428-8070	12	1	5910-00-495-0042	26	8
5962-00-428-8070	15	1	5910-00-495-0042	33	9
5962-00-428-8070	25	41	5961-00-496-4682	19	68
5962-00-428-8070	26	1	5905-00-496-7860	15	23
5905-00-429-6104	12	26	5905-00-496-7860	26	14
5962-00-432-2968	4	30	5905-00-498-5684	19	49
5365-00-432-3584	23	76	5970-00-498-6572	23	57
5961-00-433-7220	33	13	5970-00-498-6572	24	40
5962-00-436-0889	7	9	5970-00-498-6572	27	48
5962-00-436-0889	10	27	5970-00-498-6572	32	5
5905-00-436-8557	10	22	5935-00-503-5670	15	9
5905-00-436-8560	25	31	5935-00-503-5670	18	4A
5905-00-436-9560	26	17	5340-00-508-5567	1	10
5905-00-437-6299	25	23	5905-00-509-3755	18	57
5905-00-437-6299	26	28	5910-00-513-5385	12	3
5905-00-437-6300	13	15	5365-00-520-8877	18	33
5905-00-438-0505	25	17	5905-00-520-9284	24	54
5905-00-438-0505	25	30	5310-00-531-9514	2	4
5905-00-438-0505	26	22	5935-00-532-0448	3	1
5905-00-438-0506	4	20	5325-00-543-2902	27	33
5905-00-438-0506	15	14	5310-00-543-4652	17	19
5961-00-442-5113	5	16	5310-00-550-3715	23	66
5961-00-442-5113	12	14	5930-00-556-9672	23	92
5961-00-442-5113	19	34	5310-00-567-4992	36	14
5340-00-448-7471	13	26	5307-00-570-7197	2	20
5340-00-448-7471	34	10	5935-00-572-5672	22	64
5340-00-448-7471	34	11	5905-00-574-4950	33	19
5305-00-450-5932	31	39	5940-00-583-7741	27	38
5905-00-450-8530	10	23	5310-00-595-6211	2	41
5905-00-450-8530	31	25	5310-00-595-6211	14	5
5905-00-450-8530	31	32	5310-00-595-6761	23	55
5305-00-455-2642	18	39	5365-00-598-5416	1	40
5935-00-455-4502	23	17	5940-00-615-8287	35	31
5935-00-455-4502	32	23	5940-00-615-8287	39	36
5905-00-458-9263	19	41	5310-00-616-3555	2	105
5905-00-458-9263	26	19	5310-00-616-6791	33	42
5905-00-458-9263	27	16	5310-00-619-1148	23	3
5905-00-458-9263	27	40	5320-00-619-4093	23	63
5905-00-458-9263	29	7	5935-00-629-2585	3	5
5905-00-458-9267	5	37	5305-00-637-1125	32	7
5905-00-458-9267	10	24	5305-00-638-0502	24	43

**SECTION IV**

**NATIONAL STOCK NUMBER AND PART NUMBER INDEX**

**TM 11-5825-255-30P**

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO.	NO.		NO.	NO.
5305-00-638-0502	27	45	5310-00-817-9056	33	43
5365-00-644-0392	1	4E	5935-00-818-7134	17	4
5315-00-664-7294	24	31	5961-00-821-2309	9	10
5310-00-680-6397	23	51	5961-00-821-2309	12	42
5310-00-680-6397	24	39	5961-00-821-2309	25	8
5310-00-680-6397	27	43	5315-00-823-8740	23	78
5310-00-680-6397	32	11	5940-00-827-2653	2	103
5315-00-682-1726	18	10	5940-00-827-2653	22	69
5940-00-682-2477	2	43	5940-00-827-2653	23	18
5940-00-682-2477	22	41	5940-00-827-2653	24	44
5940-00-682-2477	23	70	5940-00-827-2653	27	5
5940-00-682-2477	24	16	5940-00-827-2653	32	12
5940-00-682-2477	27	32	5305-00-833-8626	23	45
5365-00-682-4624	36	17	5340-00-834-8789	22	61
5365-00-684-5979	18	25	5355-00-842-3111	22	12
5365-00-684-5981	18	27	5961-00-842-6180	2	102
5315-00-687-2415	18	32	5961-00-842-6180	34	14
5930-00-689-4569	2	89	5961-00-842-8797	18	50
5999-00-689-4823	22	56	3040-00-843-4390	23	77
6110-00-714-1251	4	29	3040-00-843-4390	23	86
5315-00-720-7751	23	83	5315-00-844-5644	23	87
5935-00-721-0005	4	9	5961-00-845-1136	13	23
5935-00-721-0005	7	4	5310-00-845-7736	23	28
5935-00-721-0005	11	4	5310-00-845-7736	27	44
5935-00-721-0005	12	10	5310-00-845-7736	32	14
5905-00-721-3669	25	25	5310-00-849-0627	22	30
5320-00-721-5243	26	34	5910-00-849-6147	34	6
5320-00-721-5244	16	6	5961-00-853-2601	19	35
5320-00-721-5314	2	86	5961-00-853-2601	28	8
5320-00-721-5314	23	16	5961-00-853-2601	33	15
5310-00-722-5998	18	21	5961-00-855-2787	30	10
5310-00-722-5998	26	37	5910-00-855-6634	34	16
5310-00-723-9676	6	13	5961-00-858-8960	27	46
5310-00-723-9676	17	10	5999-00-861-5439	22	63
5310-00-723-9676	24	17	5310-00-870-0812	27	54
5950-00-724-6215	10	9	5999-00-871-9538	19	80
5935-00-726-7101	2	19	5905-00-873-3815	4	14
5999-00-727-2667	13	25	5310-00-878-3291	22	14
5999-00-727-2667	19	79	5961-00-879-2474	23	43
5999-00-727-2667	31	48	5320-00-879-6606	34	27
5310-30-727-2816	16	13	5935-00-880-4226	22	65
5930-00-728-0562	23	93	5310-00-880-5976	2	32
5999-00-728-3617	27	24	5310-00-880-5976	22	49
5905-00-734-5199	30	9	5310-00-880-5976	23	25
5961-00-752-6115	19	70	5310-00-880-5976	24	36
5961-00-752-6115	28	19	5310-00-880-5976	32	2
5961-00-752-6115	33	27	5310-00-880-5976	34	8
5961-00-752-6121	19	71	5310-00-880-5978	22	6
5961-00-752-6121	19	73	5310-00-880-5978	23	20
5961-00-752-6121	28	20	5310-00-880-7010	2	98
5961-00-752-6121	33	28	5310-00-883-9384	34	24
5310-00-753-3991	18	38	5935-00-884-1621	22	66
5905-00-758-2917	15	18	5935-00-885-2264	2	17
5905-00-758-2917	26	21	5935-00-885-2264	22	21
5905-00-758-2917	31	16	5340-00-891-3412	22	53
5905-00-759-8915	19	51	5961-00-892-1009	24	61
5905-00-761-6729	12	31	5905-00-892-8678	26	23
5999-00-764-0482	19	76	5961-00-894-0684	19	69
5999-00-764-0482	33	38	5340-00-896-1082	23	23
5905-00-767-3210	12	21	5935-00-898-0494	22	60
5305-00-773-2697	18	17	5935-00-898-0494	27	25
5310-00-773-7624	27	3	4820-00-898-3003	1	8
5310-00-773-7624	28	9	4820-00-898-3003	38	1
5905-00-774-8331	28	17	5935-00-901-8871	1	4
5905-00-775-0633	23	42	5950-00-902-3253	3	4
5310-00-782-1349	18	2	5940-00-903-1332	27	17
5310-00-782-1349	18	16	5905-00-904-4336	28	17
5310-00-782-1349	23	46	5935-00-904-4469	2	68
5310-00-782-1349	24	3	4820-00-906-1039	2	27
5950-00-782-7663	19	65	5930-00-913-3641	2	11
5330-00-806-8769	2	12	5930-00-913-3641	2	26
5310-00-807-1473	35	33	5325-00-913-8056	2	63
5310-00-807-1473	39	38	5940-00-914-3116	13	8
3020-00-811-5474	18	12	5940-00-914-3116	16	8
5310-00-812-4294	17	18	5330-00-914-7651	34	21
5310-00-812-4294	18	54	5905-00-914-9213	31	29
5310-00-812-4294	31	44	5905-00-914-9231	31	33
5961-00-813-9360	23	39	5905-00-914-9256	24	71
5961-00-813-9360	31	14	5935-00-917-5437	22	6B
5905-00-817-7971	19	46	5935-00-917-5437	22	44

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STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
	NO.	NO.		NO.	NO.
5310-00-918-9530	2	59	5310-00-948-4075	34	17
3010-00-922-5988	24	30	5961-00-949-1432	13	13
5315-00-923-9466	18	6	5961-00-950-6606	4	8
5961-00-925-3777	4	12	5961-00-950-6606	5	13
5961-00-925-3777	5	18	5961-00-950-6606	8	1
5961-00-925-3777	10	11	5961-00-950-6606	10	8
5961-00-925-3777	12	13	5961-00-950-6606	12	9
5961-00-925-3777	24	67	5961-00-950-6606	13	6
5961-00-925-3777	25	12	5961-00-950-6606	15	8
5310-00-925-9646	24	14	5961-00-950-6606	17	5
5961-00-926-0237	4	11	5961-00-950-6606	18	23
5310-00-926-1835	24	47	5961-00-950-6606	18	41
5310-00-926-1840	22	9	5961-00-950-6606	19	23
5961-30-926-2569	10	13	5961-00-950-6606	23	35
5961-00-926-2569	12	12	5961-00-950-6606	25	7
5961-00-926-2569	25	13	5961-00-950-6606	26	9
5905-00-926-8706	15	11	5961-00-950-6606	28	6
5905-00-926-8706	18	49	5961-00-950-6606	30	4
5905-00-926-8706	23	41	5961-00-950-6606	31	9
5905-00-926-8706	31	35	5961-00-950-6606	33	12
5999-00-927-6803	23	44	5961-00-951-8757	4	10
5999-00-927-6804	23	53	5961-00-951-8757	5	15
5310-00-928-2690	18	55	5961-00-951-8757	10	12
5310-00-928-2690	23	56	5961-00-951-8757	11	5
5310-00-928-2690	33	41	5961-00-951-8757	12	11
5999-00-929-3715	10	30	5961-00-951-8757	13	12
5999-00-929-3715	12	45	5961-00-951-8757	15	10
5999-00-929-3715	18	60	5961-00-951-8757	18	43
5999-00-929-3715	19	78	5961-00-951-8757	19	32
5999-00-929-3715	25	43	5961-00-951-8757	23	37
5999-00-929-3715	28	22	5961-00-951-8757	24	57
5999-00-929-3715	31	47	5961-00-951-8757	24	66
5999-00-929-3715	33	36	5961-00-951-8757	25	11
5310-00-929-6395	2	34	5961-00-951-8757	26	13
5310-00-929-6395	22	50	5961-00-951-8757	33	16
5310-00-929-6395	23	26	5305-00-954-8995	35	23
5310-00-929-6395	27	6	5305-00-954-8995	39	28
5310-30-929-6395	32	3	5305-00-954-8996	36	18
5905-00-931-8843	4	15	5305-00-958-6517	22	5
5910-00-933-0124	19	2	5999-00-958-6759	5	43
5910-00-933-0124	29	1	5999-00-958-6759	10	31
5910-00-933-0124	34	15	5999-00-958-6759	11	16
5310-00-933-8118	2	40	5999-00-958-6759	12	44
5310-00-933-8118	14	6	5999-00-958-6759	13	24
5310-00-933-8118	17	11	5999-00-958-6759	15	32
5310-00-933-8118	18	3	5999-00-958-6759	18	59
5310-00-933-8118	23	47	5999-00-958-6759	19	74
5310-00-933-8118	26	38	5999-00-958-6759	28	21
5310-00-933-8119	27	10	5999-00-958-6759	33	37
5310-00-933-8120	34	5	5330-00-965-0719	22	37
5310-00-933-8120	35	26	5905-00-974-6043	24	72
5310-00-933-8120	36	20	5330-00-981-3733	22	3
5310-00-933-8120	39	31	5310-00-982-4999	23	68
5925-00-934-3098	2	75	5940-00-983-6045	23	71
5310-00-934-9740	16	14	5940-00-983-6053	22	52
5310-00-934-9746	14	11	5935-00-988-3542	20	3
5310-00-934-9748	2	39	5935-00-988-4350	20	1
5310-30-934-9748	14	14	5935-00-990-5580	2	18
5310-00-934-9748	18	51	5935-00-991-0125	22	59
5310-00-934-9748	23	49	5999-00-995-1392	27	22
5310-00-934-9748	26	39	5935-00-995-5782	2	70
5310-00-934-9761	2	106	5307-00-996-4438	23	73
5310-00-934-9761	23	27	5340-00-998-0612	23	9
5310-00-934-9761	27	26	5935-00-998-5598	22	16
5310-00-934-9761	32	15	5910-01-004-2465	15	5
5310-00-934-9764	35	27	5910-01-004-2465	26	2
5310-00-934-9764	36	21	5935-01-007-6382	22	55
5310-00-934-9764	39	32	5325-01-009-7363	34	18
5961-00-935-4912	19	25	5970-01-012-1793	2	37
5961-00-935-4912	27	36	5910-01-012-3799	19	20
5310-00-939-0849	24	53	5910-01-012-3799	29	3
5905-00-943-3755	25	24	5910-01-012-3799	33	2
5340-00-943-6041	27	51	5961-01-012-4269	18	45
5340-00-943-6041	34	26	5905-01-016-1641	26	20
5340-00-947-6959	2	28	5905-01-016-1641	28	17
5365-00-948-0798	2	7	5935-01-016-2462	24	6
5365-00-948-0798	2	33A	5935-01-016-2462	26	10
5310-00-948-4075	17	6	5905-01-022-2103	33	25
5310-00-948-4075	23	14	5935-01-023-5904	1	4A
5310-00-948-4075	32	22	5825-01-029-8343	2	74

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STOCK NUMBER		FIGURE NO.	ITEM NO.	STOCK NUMBER		FIGURE NO.	ITEM NO.
5940-01-031-5370		24	12	5935-01-061-7472		24	26
5935-01-033-9101		2	52	5935-01-061-7472		25	10
5905-01-035-4488		33	24	5825-01-064-1875		36	2
5930-01-035-9178		2	90	5825-01-064-1876		36	1
5930-01-035-9179		2	87	5825-01-064-1877		36	3
5935-01-036-0945		27	23	5825-01-064-1878		36	4
5935-01-036-1073		20	4	5825-01-064-1879		35	10
5835-01-036-1115		1	23	5825-01-064-1879		39	14
5999-01-036-1173		17	14	5825-01-064-2127		35	9
5999-01-036-1177		2	24	5825-01-064-2127		39	12
5835-01-036-4243		1	12	5825-01-064-2128		35	4
5835-01-036-4243		37	2	5825-01-064-2128		39	5
5950-01-036-6143		35	37	5825-01-064-2129		35	5
5910-01-036-7909		30	1	5825-01-064-2129		39	7
5925-01-036-7934		34	1	5825-01-064-2130		35	3
5961-01-036-8345		11	13	5825-01-064-2130		39	3
5961-01-036-8346		11	14	5825-01-064-2131		35	1
5961-01-036-8347		11	15	5905-01-064-6736		31	27
5935-01-037-0805		22	54	5962-01-064-9568		19	1
5955-01-037-3898		6	11	5962-01-064-9568		28	1
5940-01-041-3391		2	100	5962-01-064-9566		33	1
6680-01-041-3428		23	94	5905-01-066-5428		12	17
5950-01-041-3523		23	1	5905-01-069-2533		19	42
5905-01-041-4245		10	16	5905-01-069-2533		28	13
5910-01-041-6291		4	2	5935-01-069-5010		26	12
6105-01-041-6732		23	69	5825-01-070-3880		35	13
5935-01-043-0650		22	67	5825-01-070-3880		39	17
5910-01-044-3579		19	7	3030-01-071-9603		18	19
5930-01-044-3831		2	56	5825-01-072-1022		35	7
5930-01-044-3835		23	91	5825-01-072-1022		39	9
5999-01-044-3839		14	2	5310-01-073-2952		35	17
3010-01-045-3513		23	7	5310-01-073-2952		36	11
5905-01-047-1529		4	17	5310-01-073-2952		39	22
5905-01-047-1529		15	12	5825-01-073-9101		37	4
5905-01-047-1529		24	60	5825-01-073-9101		38	2
5905-01-047-1529		25	22	5825-01-075-2804		37	1
5905-01-047-1529		26	15	5930-01-078-3530		22	43
5905-01-047-1529		31	26	5905-01-088-6052		28	10
5905-01-047-1530		24	58	5905-01-107-3117		31	15
5905-01-047-1530		24	69	5307-01-112-6697		14	16
5905-01-047-1530		25	32	5935-01-114-0670		23	22
5905-01-047-1530		26	18	5330-01-114-3825		35	32
5905-01-047-1530		28	14	5330-01-114-3825		39	37
5905-01-047-1530		31	18	5945-01-116-7871		26	11
5905-01-047-1530		31	28	5910-01-119-4297		23	32
5905-01-047-1531		25	14	5910-01-119-4305		19	21
5905-01-047-1531		26	16	5910-01-119-4305		33	10
5905-01-047-1531		31	31	5999-01-141-9449		36	9
5905-01-048-9152		5	30	6145-01-150-4050		39	24
5905-01-054-0201		23	40	4020-01-150-7777		1	16
5305-01-054-2488		2	55	5825-01-151-2278		2	3

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
55145	AL1024 40	5	71468	21			
80058	AM-6417/TRN-30(V)		1	81349	CK05BX681M	19	16
88044	AN426AD2-3		17	81349	CK05BX681M	33	11
88044	AN470AD3-3		2	81349	CK06BX473M	12	6
88044	AN470AD3-3		24	81349	CK06BX474K	5	3
88045	AN565DC4L3		14	81349	CK60BX3R3K	19	17
88045	AN565DC6L2		14	81349	CK60BX3R3K	28	4
88044	AN6227-14		35	81349	CK60BX3R3K	33	5
88044	AN6227-14		39	46384	CLSS032-1	35	20
88044	AN960-C6		2	46384	CLSS032-1	39	25
88044	AN960C10L		24	81349	CL18BK701TPG	19	2
88044	AN960C10L		27	81349	CL18BK701TPG	29	1
88044	AN960C616		34	81349	CL18BK701TPG	34	15
88044	AN960PD8L		35	00328	CL8-2	23	80
88044	AN960PD8L		39	95238	CMM20-22SGDF-50	23	22
80058	AS-2634/TRN-30(V)		1	95238	CMM20-22SGDFSKH-50	22	62
80058	AS-3377/TRN-30(V)		37	95238	CMM7-22SGDFSL50	2	48
99934	A201-34		23	95238	CMM7-22SGDFSL50	19	31
99934	A201-35		14	95238	CMM9-22SGDFS50	19	26
88044	A470AD3-5		2	81349	CMR04F101GODR	4	2
88818	8507700203		2	81349	CMR05E820GODR	19	7
80063	B8-1		18	81349	CM06FD203J03	19	4
80063	B8-2		18	46384	CS0S632-4	27	18
11871	CAV10-87P		18	46384	CS0S632-8	27	54

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FSCM	PART NUMBER	FIGURE		ITEM		FSCM	PART NUMBER	FIGURE		ITEM	
		NO.	NO.	NO.	NO.			NO.	NO.		
80058	CY-7143/TRN-30(V)	1	11	81349	JAN2N1893	19	35				
80058	CY-7505/TRN-30(V)	1	5	81349	JAN2N1893	28	8				
80058	CY-7777/TRN-30(V)	37	4	81349	JAN2N1893	33	15				
80058	CY-1777/TRN-30(V)	38	2	81349	JAN2N2219A	13	13				
81349	CZ24BKB473	34	6	81349	JAN2N2222A	4	10				
81349	CZ248KE104	34	16	81349	JAN2N2222A	5	15				
80058	DA-639/TRN-30(V)1	1	22	81349	JAN2N2222A	10	12				
80058	DA-639/TRN-30(V)1	37	3	81349	JAN2N2222A	11	5				
98978	DC0510B	19	76	81349	JAN2N2222A	12	11				
98978	DC0510B	33	38	81349	JAN2N2222A	13	12				
71468	DC24660JS	22	59	81349	JAN2N2222A	15	10				
80063	D1T278	31	38	81349	JAN2N2222A	18	43				
71785	DM53740-5101	22	56	81349	JAN2N2222A	19	32				
29964	DZ2D3	18	37	81349	JAN2N2222A	23	37				
80223	DOT30	13	21	81349	JAN2N2222A	24	57				
94375	E3367-000-000	22	68	81349	JAN2N2222A	24	66				
94375	E3367-000-000	22	44	81349	JAN2N2222A	25	11				
46384	FHS440-12	23	72	81349	JAN2N2222A	26	13				
46384	FHS440-5	2	20	81349	JAN2N2222A	33	16				
46384	FHS832-8	24	5	81349	JAN2N2369A	4	11				
81349	FT04XB02	23	64	81349	JAN2N2432A	5	16				
72962	F12NC4284-2-82	22	31	81349	JAN2N2432A	12	14				
72962	F12NC4284-2-82	23	60	81349	JAN2N2432A	19	34				
00328	G3-18	23	77	81349	JAN2N2907A	4	12				
00328	G3-18	23	86	81349	JAN2N2907A	5	18				
84411	HF4B13	24	13	81349	JAN2N2907A	10	11				
84411	HF4B6	24	9	81349	JAN2N2907A	12	13				
84411	HF4B7	24	35	81349	JAN2N2907A	24	67				
84411	HF4B8	24	33	81349	JAN2N2907A	25	12				
81349	JAN1N3028B	23	43	81349	JAN2N3716	2	46				
81349	JAN1N3034B	18	50	81349	JAN2N3716	23	38				
81349	JAN1N30398	13	23	81349	JAN2N3716	24	41				
81349	JAN1N3044B	30	10	81349	JAN2N3716	27	13				
81349	JAN1N3890	19	25	81349	JAN2N3792	2	36				
81349	JAN1N3890	27	36	81349	JAN2N3792	27	41				
81349	JAN1N4454	4	8	81349	JAN2N3792	32	6				
81349	JAN1N4454	5	13	81349	JAN2N491A	10	13				
81349	JAN1N4454	8	1	81349	JAN2N491A	12	12				
81349	JAN1N4454	10	8	81349	JAN2N491A	25	13				
81349	JAN1N4454	12	9	81349	JAN2N5038	27	46				
81349	JAN1N4454	13	6	81349	JAN2N930	5	17				
31349	JAN1N4454	15	8	81349	JAN2N930	19	33				
81349	JAN1N4454	17	5	91929	JS24	23	92				
81349	JAN1N4454	18	23	98978	LBOC1-60B	19	77				
81349	JAN1N4454	18	41	98978	LBOC1-60B	33	39				
81349	JAN1N4454	19	23	81349	LR05C681GR	4	16				
81349	JAN1N4454	23	35	81349	MILC43256-3-32D1A-NO7	39	30				
81349	JAN1N4454	25	7	80539	MI36R62F2	17	6				
81349	JAN1N4454	26	9	80539	MI36R62F2	23	14				
81349	JAN1N4454	28	6	80539	MI36R62F2	32	22				
81349	JAN1N4454	30	4	80539	MI36R62F2	34	17				
81349	JAN1N4454	31	9	81349	MM14-22PGDFS50	2	96				
81349	JAN1N4454	33	12	95238	MM9-22PGDFSL50	2	52				
81349	JAN1N5416	18	42	96906	MS15795-802	23	55				
81349	JAN1N5416	19	24	96906	MS15795-803	2	41				
81349	JAN1N5416	23	34	96906	MS15795-803	14	5				
81349	JAN1N5416	24	29	96906	MS15795-804	18	2				
81349	JAN1N5417	33	13	96906	MS15795-804	18	16				
81349	JAN1N5615	30	5	96906	MS15795-804	23	46				
81349	JAN1N645	12	8	96906	MS15795-804	24	3				
81349	JAN1N645	22	42	96906	MS15795-805	18	21				
81349	JAN1N645	23	36	96906	MS15795-805	26	37				
81349	JAN1N645	24	8	96906	MS15795-806	2	32				
81349	JAN1N645	24	56	96906	MS15795-806	22	49				
81349	JAN1N645	24	65	96906	MS15795-806	23	25				
81349	JAN1N645	25	9	96906	MS15795-806	24	36				
81349	JAN1N645	27	15	96906	MS15795-806	32	2				
81349	JAN1N645	31	10	96906	MS15795-806	34	8				
81349	JAN1N751A	9	10	96906	MS15795-807	22	6				
81349	JAN1N751A	12	42	96906	MS15795-807	23	20				
81349	JAN1N751A	25	8	96906	MS15795-808	23	3				
81349	JAN1N753A	19	73	96906	MS15795-841	23	84				
81349	JAN1N758A	19	69	96906	MS15795-842	34	24				
81349	JAN1N963B	24	61	96906	MS15795-902	31	40				
81349	JAN1N964B	19	70	96906	MS15795-903	14	10				
81349	JAN1N964B	28	19	96906	MS16535-154	34	27				
81349	JAN1N964B	33	27	96906	MS16535-21	2	86				
81349	JAN2N1613	23	39	96906	MS16535-21	23	16				
81349	JAN2N1613	31	14	96906	MS16535-77	16	6				
81349	JAN2N1711	31	13	96906	MS16535-78	26	34				

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FSCM	PART NUMBER	FIGURE		FSCM	PART NUMBER	FIGURE	
		NO.	ITEM			NO.	ITEM
96906	MS16555-617	18	10	96906	MS35214-59	36	18
96906	MS16562-191	23	88	96906	MS35214-6	16	12
96906	MS16562-192	23	78	96906	MS35274-69	22	27
96906	MS16562-194	23	87	96906	MS35333-105	23	59
96906	MS16562-196	24	31	96906	MS35333-105	24	45
96906	MS16624-5018-1	23	76	96906	MS35333-105	27	47
96906	MS16996-12	22	5	96906	MS35333-105	32	8
96906	MS17172-8	27	17	96906	MS35333-69	17	19
96906	MS17341C21A1	1	4B	96906	MS35333-70	23	66
96906	MS17343R28C22P	34	20	96906	MS35333-71	2	105
96906	MS17344R28C22S	1	4A	96906	MS35333-134	18	55
96906	MS17349C28B	22	16	96906	MS35338-134	23	56
96906	MS18014-1	2	27	96906	MS35338-134	33	41
96906	MS18064-5	18	17	96906	MS35338-135	2	40
96906	MS18130-14	10	9	96906	MS35338-135	14	6
96906	MS18196-1	23	29	96906	MS35338-135	17	11
96906	MS18196-1	27	29	96906	MS35338-135	18	3
96906	MS18196-1	32	18	96906	MS35338-135	23	47
96906	MS18196-2	23	31	96906	MS35338-135	26	38
96906	MS18196-2	27	30	96906	MS35338-136	2	34
96906	MS18196-2	32	19	96906	MS35338-136	22	50
96906	MS18212-14	23	45	96906	MS35338-136	23	26
96906	MS18212-4	23	54	96906	MS35338-136	27	6
96906	MS18212-9	31	39	96906	MS35338-136	32	3
96906	MS20426AD3-5	2	29	96906	MS35338-137	27	10
96906	MS20426AD4-9	23	63	96906	MS35338-138	34	5
96906	MS20470AD2-3	23	15	96906	MS35338-138	35	26
81349	MS20659-165	2	5	96906	MS35338-138	36	20
96906	MS21042L02	2	98	96906	MS35338-138	39	31
96906	MS21042L08	35	33	96906	MS35338-96	16	3
96906	MS21042L08	39	38	96906	MS35338-96	31	43
96906	MS21043-06	22	14	96906	MS35338-97	14	13
96906	MS21044C04	23	68	96906	MS35338-98	24	38
81349	MS21044C3	29	15	96906	MS35338-98	32	13
96906	MS21083C04	24	53	96906	MS35489-134	27	33
96906	MS21083C06	24	14	96906	MS35489-4	18	56
96906	MS21083C3	24	47	96906	MS35489-4	22	39
96906	MS21266-1T	2	63	96906	MS35489-6	34	22
96906	MS24014-1	23	30	96906	MS35649-205	35	27
96906	MS24014-1	32	17	96906	MS35649-205	36	21
96906	MS24693C5	22	36	96906	MS35649-205	39	32
96906	MS24693C5	24	55	96906	MS35649-225	16	14
96906	MS25036-148	2	49	96906	MS35649-244	2	39
96906	MS25036-156	34	4	96906	MS35649-244	14	14
96906	MS25196-1	2	12	96906	MS35649-244	18	51
96906	MS25251-20	22	66	96906	MS35649-244	23	49
96906	MS25281F10	22	53	96906	MS35649-244	26	39
96906	MS25281F2	23	9	96906	MS35649-245	14	11
96906	MS25281F4	27	51	96906	MS35649-264	2	106
96906	MS25281F4	34	26	96906	MS35649-264	23	27
96906	MS25281F5	22	61	96906	MS35649-264	27	26
96906	MS25281F8	23	23	96906	MS35649-264	32	15
96906	MS27216-1	23	93	96906	MS51007-12	34	21
81349	MS3112E12-3P	2	70	96906	MS51007-3	2	69
96906	MS3116F12-3S	1	4	96906	MS51830-103L	32	20
96906	MS3124E14-19P	22	65	96906	MS51831-2011	23	61
96906	MS3124E14-19S	2	19	96906	MS51836-303	23	82
96906	MS3126E14-19P	20	1	96906	MS51923-149	23	83
96906	MS3126E14-19S	20	3	96906	MS51923-181	18	6
96906	MS3181-12C	2	68	96906	MS51957-121	18	1
96906	MS3181-14N	2	18	96906	MS51957-125	18	26
96906	MS31814N	22	20	96906	MS51957-14	2	58
96906	MS3212-2	2	45	96906	MS51957-14	17	12
96906	MS3213-1	2	61	96906	MS51957-14	23	67
96906	MS3213-11	2	55	96906	MS51957-14	24	4
96906	MS3213-12	2	6	96906	MS51957-15	2	44
96906	MS3213-14	22	13	96906	MS51957-15	23	48
96906	MS3213-15	22	19	96906	MS51957-15	27	31
96906	MS3213-28	34	19	96906	MS51957-16	18	30
96906	MS3420-12	1	4C	96906	MS51957-17	24	25
96906	MS3420-16	1	4D	96906	MS51957-17	31	45
96906	MS3420-20A	1	4E	81349	MS51957-19	17	13
96906	MS35214-1	16	4	96906	MS51957-19	2	73
96906	MS35214-14	14	12	96906	MS51957-19	14	7
96906	MS35214-26	23	52	96906	MS51957-19	24	18
96906	MS35214-28	24	43	96906	MS51957-19	26	36
96906	MS35214-28	27	45	96906	MS51957-2	17	2
96906	MS35214-29	32	7	96906	MS51957-26	2	33
96906	MS35214-58	35	23	96906	MS51957-26	18	14
96906	MS35214-58	39	28	96906	MS51957-26	27	4

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FSCM	PART NUMBER	FIGURE		FSCM	PART NUMBER	FIGURE	
		NO.	ITEM NO.			NO.	ITEM NO.
96906	MS51957-27	2	64	81349	M38510/00102BCB	12	37
96906	MS51957-27	14	18	81349	M38510/00102BCB	15	31
96906	MS51957-27	27	2	81349	M38510/00102BCB	25	40
96906	MS51957-28	2	104	81349	M38510/00102BCB	26	32
96906	MS51957-28	14	19	81349	M38510/00103BCB	12	36
96906	MS51957-28	23	13	81349	M38510/00104BCB	5	39
96906	MS51957-28	27	27	81349	M38510/00104BCB	7	14
96906	MS51957-28	32	1	81349	M38510/00104BCB	10	25
96906	MS51957-28	34	9	81349	M38510/00104BCB	12	38
96906	MS51957-29	2	15	81349	M38510/00104BCB	25	39
96906	MS51957-29	22	70	81349	M38510/00201BCB	7	9
96906	MS51957-29	34	13	81349	M38510/00201BCB	10	27
96906	MS51957-3	2	93	81349	M38510/00202BCB	4	26
96906	MS51957-3	18	53	81349	M38510/00202BCB	6	7
96906	MS51957-3	27	19	81349	M38510/00202BCB	7	8
96906	MS51957-3	33	40	81349	M38510/00202BC8	10	26
96906	MS51957-30	2	30	81349	M38510/00205BCB	11	3
96906	MS51957-30	22	48	81349	M38510/00205BCB	11	12
96906	MS51957-30	23	24	81349	M38510/00205BC8	25	38
96906	MS51957-30	24	28	81349	M38510/00205BCB	26	31
96906	MS51957-30	32	21	81349	M38510/00401BCB	4	25
96906	MS51957-30	33	34	81349	M38510/00401BC8	6	9
96906	MS51957-30	34	25	81349	M38510/00504BCB	4	27
96906	MS51957-31	22	22	81349	M38510/00504BCB	7	12
96906	MS51957-33	33	31	81349	M38510/02001BCB	9	5
96906	MS51957-36	27	50	81349	M38510/02103BCB	5	40
96906	MS51957-37	18	22	81349	M38510/02103BCB	6	8
96906	MS51957-43	35	28	81349	M38510/02103BCB	7	10
96906	MS51957-43	39	33	81349	M38510/04101BCB	9	8
96906	MS51957-45	22	34	81349	M38510/04102BCB	7	13
96906	MS51957-45	23	19	81349	M38510/10101BGC	12	40
96906	MS51957-45	34	2	81349	M38510/10305BEB	10	28
96906	MS51957-47	22	8	81349	M39003-01-2977	4	4
96906	MS51957-51	23	85	81349	M39003-01-2977	5	11
96906	MS51957-67	22	32	81349	M39003-01-2991	19	15
96906	MS51958-62	23	2	81349	M39003-01-2991	30	2
96906	MS51958-66	29	8	81349	M39003-01-3024	31	7
96906	MS51958-68	34	23	81349	M39003-01-3097	26	7
96906	MS51958-69	29	11	81349	M39003/01-2974	6	3
96906	MS51958-70	24	23	81349	M39003/01-2974	7	3
96906	MS51987-370	18	8	81349	M39003/01-2974	10	7
96906	MS51987-371	18	32	81349	M39003/01-2974	19	11
81349	MS77068-1	22	41	81349	M39003/01-2981	10	5
96906	MS77068-1	2	43	81349	M39003/01-3000	31	6
96906	MS77068-1	23	70	81349	M39003/01-3003	4	6
96906	MS77068-1	24	16	81349	M39003/01-3003	19	22
96906	MS77068-1	27	32	81349	M39003/01-3003	25	4
96906	MS77068-2	2	103	81349	M39003/01-3009	12	7
96906	MS77068-2	22	69	81349	M39003/01-3009	15	4
96906	MS77068-2	23	18	81349	M39003/01-3012	13	3
96906	MS77068-2	24	44	81349	M39003/01-3015	4	3
96906	MS77068-2	27	5	81349	M39003/01-3015	5	6
96906	MS77068-2	32	12	81349	M39003/01-3015	19	19
96906	MS77068-4	27	38	81349	M39003/01-3024	5	12
96906	MS77072-4	35	31	81349	M39003/01-3024	12	5
96906	MS77072-4	39	36	81349	M39003/01-3026	31	5
96906	MS90310-221	2	11	81349	M39003/01-3073	30	3
96906	MS90310-221	2	26	81349	M39003/01-3073	33	4
96906	MS9068-111	22	37	81349	M39003/01-3076	15	3
96906	MS9068-124	22	3	81349	M39003/01-3076	19	10
96906	MS91528-1A2B	22	12	81349	M39003/01-3076	26	8
96906	MS91531-1F1B	2	16	81349	M39003/01-3076	33	9
96906	M22710/17-001	2	87	81349	M39003/01-3094	13	4
81349	M24066/2-310	16	7	81349	M39003/02-0188	10	3
81349	M28748-2B00S1A	22	64	81349	M39006/09-8192	19	5
81349	M28748-2B10L1A	22	55	81349	M39006/09-8820	19	20
81349	M28748-6D10L1A	22	54	81349	M39006/09-8820	29	3
81349	M28748-7D00G1A	26	12	81349	M39006/09-8820	33	2
81349	M28748/1B0001A	27	28	81349	M39006/22-0517	19	21
81349	M38501/00205BCB	12	39	81349	M39006/22-0517	33	10
81349	M38510-00205BCB	15	30	81349	M39006/22-0557	23	32
81349	M38510-00401BCB	9	9	81349	M39012-55-3007	13	11
81349	M38510-02002BCB	9	7	81349	M39012-55-3009	22	6A
81349	M38510-02003BCB	9	6	81349	M39012-61-3002	24	6
81349	M38510-02004BCB	9	4	81349	M39012-61-3002	26	10
81349	M38510-02102BCB	7	11	81349	M39012/19-0101	22	67
81349	M38510-10301BGB	12	1	81349	M39012/25-0006	2	17
81349	M38510-10301BGB	15	1	81349	M39012/25-0006	22	21
81349	M38510-10301BGB	25	41	81349	M39012/55-3009	22	45
81349	M38510-10301BGB	26	1	81349	M39012/73-0002	13	10



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FSCM	PART NUMBER	FIGURE		FSCM	PART NUMBER	FIGURE	
		NO.	ITEM NO.			NO.	ITEM NO.
81349	M39012/76-0002	3	1	81349	M55302-1-05	7	4
81349	M39014-01-1333	5	9	81349	M55302-1-05	11	4
81349	M39014-01-1339	31	1	81349	M55302-1-05	12	10
81349	M39014-02-1218	12	3	81349	M55302-2-03	3	6
81349	M39014-02-1360	19	14	81349	M55302-2-03	29	4
81349	M39014-02-1360	33	8	81349	M55302-2-03	30	7
81349	M39014-02-1417	5	7	81349	M55302-2-05	3	5
81349	M39014-02-1417	19	13	81349	M55339-2-3001	24	1
81349	M39014/01-1321	5	8	80205	NAS1330C3KB116	22	24
81349	M39014/01-1321	19	18	80205	NAS1473C3	22	9
81349	M39014/01-1321	28	5	80205	NAS1523AA08W	35	32
81349	M39014/01-1321	33	6	80205	NAS1523AA08W	39	37
81349	M39014/01-1332	15	5	80205	NAS1635-06-36	18	39
81349	M39014/01-1332	26	2	80205	NAS1635-08-30	27	9
81349	M39014/01-1333	4	7	80205	NAS43DD0-6	18	27
81349	M39014/01-1339	15	6	80205	NAS43D006	2	66
81349	M39014/01-1339	19	9	80205	NAS43DD1-20	18	25
81349	M39014/01-1339	25	2	80205	NAS43DD1-60	18	33
81349	M39014/01-1342	31	8	80205	NAS43DD1-84	18	36
81349	M39014/01-1344	10	6	80205	NAS43DD3-22	35	22
81349	M39014/01-1350	28	3	80205	NAS43DD3-22	39	27
81349	M39014/01-1351	25	6	80205	NAS43DD3-28	36	17
81349	M39014/01-1351	26	4	80205	NAS549GL3	31	42
81349	M39014/01-1357	13	2	80205	NAS620B2	16	13
81349	M39014/01-1357	15	7	80205	NAS620B6L	23	51
81349	M39014/01-1357	26	5	80205	NAS620B6L	24	39
81349	M39014/01-1563	5	4	80205	NAS620B6L	27	43
81349	M39014/01-1569	10	1	80205	NAS620B6L	32	11
81349	M39014/01-1569	11	1	80205	NAS620C4L	6	13
81349	M39014/01-1569	19	8	80205	NAS620C4L	17	10
81349	M39014/01-1569	31	4	80205	NAS620C4L	24	17
81349	M39014/01-1575	3	3	80205	NAS620C61	24	27
81349	M39014/01-1575	4	5	80205	NAS671C2	17	18
81349	M39014/01-1575	5	10	80205	NAS671C2	18	54
81349	M3901401-1575	6	1	80205	NAS671C2	31	44
81349	M39014/01-1575	7	2	80205	NA671B6	24	37
81349	M39014/01-1575	10	2	07886	NCS4-2-10	14	16
81349	M39014/01-1575	11	2	81349	N062FEDSTD68	1	13
81349	M39014/01-1575	19	3	08289	NY04-165N	2	42
81349	M39014/01-1575	25	3	08289	NY06-090M	23	50
81349	M39014/01-1575	33	7	08289	NY06-090M	24	42
81349	M39014/01-1593	4	1	08289	NY06-25	27	42
81349	M39014/01-1593	5	2	08289	NY06-25	32	10
81349	M39014/01-1593	6	2	01281	PDQ104	13	7
81349	M39014/01-1593	7	1	01281	PDQ104	30	6
81349	M39014/01-1593	23	33	46384	PFC2-832-94	34	18
81349	M39014/01-1593	25	1	01281	PS17533	19	68
81349	M39014/02-1350	2	95	01281	PS17534	19	71
81349	M39014/02-1350	10	4	01281	PS17534	28	20
81349	M39014/02-1350	12	2	01281	PS17534	33	28
81349	M39014/02-1350	13	1	01281	PT9228	18	44
81349	M39014/02-1350	15	2	08281	PT9767	13	14
81349	M39014/02-1350	19	6	29440	P48A19-96	18	12
81349	M39014/02-1350	22	46	81349	QBS75AWG36-11-6	35	18
81349	M39014/02-1350	24	64	81349	QBS75AWG36-11-64DIA	39	23
81349	M39014/02-1350	26	3	81349	RCR07G100JS	5	31
81349	M39014/02-1350	28	2	81349	RCR07G100JS	19	59
81349	M39014/02-1350	29	2	81349	RCR07G100JS	28	12
81349	M39014/02-1350	31	3	81349	RCR07G100JS	33	20
81349	M39014/02-1350	33	3	81349	RCR07G200JS	4	22
81349	M39014/02-1356	5	5	81349	RCR07G200JS	5	35
81349	M39014/02-1356	31	2	81349	RCR07G200JS	19	63
81349	M39014/02-1417	12	4	81349	RCR07G3R0JS	5	21
81349	M39014/02-1417	13	5	81349	RCR07G334JS	12	35
81349	M39014/02-1417	25	5	81349	RCR07G390JS	19	58
81349	M39014/02-1417	26	6	81349	RCR07G390JS	33	18
81349	M39016/7-023P	26	11	81349	RCR07G471JS	19	55
81349	M39019-1-51	2	75	81346	RCR07G5R1JS	4	23
81349	M39024-12-03	23	17	81349	RCR07G5R1JS	5	33
81349	M39024-12-03	32	23	81349	RCR07G5R1JS	6	5
81349	M45938-1-17C	36	14	81349	RCR07G5R1JS	7	7
81349	M55155-29-7	13	8	81349	RCR07G6R8JS	19	61
81349	M55155-29-7	16	8	81349	RCR07G6R8JS	25	26
81349	M55302-1-03	5	14	81349	RCR07G6R8JS	12	25
81349	M55302-1-03	9	1	81349	RCR07G6R8JS	19	46
81349	M55302-1-03	10	10	81349	RCR07G6R8JS	24	54
81349	M55302-1-03	28	7	81349	RCR07G6R8JS	23	40
81349	M55302-1-03-1	6	4	08226	REW620-6	27	3
81349	M55302-1-03-1	31	11	08226	REW620-6	28	9
81349	M55302-1-05	4	9	81349	REW620-6	18	57

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FSCM	PART NUMBER	FIGURE		FSCM	PART NUMBER	FIGURE	
		NO.	ITEM			NO.	ITEM
81349	RE60N6R98	27	21	81349	RLR07C1000GR	26	19
02289	RFC4133	17	1	81349	RLR07C1000GR	27	16
73905	RF1F26S	16	5	81349	RLR07C1000GR	27	40
81349	RG142BU	21	2	81349	RLR07C1000GR	29	7
81349	RJ22CP102	31	30	81349	RLR07C1001GR	4	17
81349	RLR05C1000GR	5	19	81349	RLR07C1001GR	15	12
81349	RLR05C1000GR	15	26	81349	RLR07C1001GR	24	60
81349	RLR05C1001GR	4	18	81349	RLR07C1001GR	25	22
81349	RLR05C1001GR	6	6	81349	RLR07C1001GR	26	15
81349	RLR05C1001GR	7	5	81349	RLR07C1001GR	31	26
81349	RLR05C1001GR	10	14	81349	RLR07C1002GR	25	14
81349	RLR05C1001GR	11	11	81349	RLR07C1002GR	26	16
81349	RLR05C1001GR	12	16	81349	RLR07C1002GR	31	31
81349	RLR05C1001GR	15	13	81349	RLR07C1002GR	25	21
81349	RLR05C1001GR	18	46	81349	RLR07C1103FR	5	30
81349	RLR05C1002GR	4	13	81349	RLR07C1200GR	25	33
81349	RLR05C1002GR	5	20	81349	RLR07C1200GR	26	27
81349	RLR05C1002GR	10	15	81349	RLR07C1202GR	31	27
81349	RLR05C1002GR	11	7	81349	RLR07C1203GR	10	22
81349	RLR05C1002GR	12	18	81349	RLR07C1302GR	24	59
81349	RLR05C1002GR	12	32	81349	RLR07C1302GR	28	17
81349	RLR05C1002GP	15	24	81349	RLR07C1500GR	10	23
81349	RLR05C1002GP	19	47	81349	RLR07C1500GR	31	25
81349	RLR05C1003GR	5	27	81349	RLR07C1500GR	31	32
81349	RLR05C1102GR	19	39	81349	RLR07C1501GR	19	45
81349	RLR05C1200GR	15	22	81349	RLR07C1501GR	25	19
81349	RLR05C1201GR	10	19	81149	RLR07C1502GR	24	73
81349	RLR05C1201GR	19	37	81349	RLR07C1502GR	25	27
81349	RLR05C1303GR	12	19	81349	RLR07C1502GR	28	17
81349	RLR05C1303GR	19	40	81349	RLR07C1801GR	26	25
81349	RLR05C1502GR	10	20	81349	RLR07C1802GR	5	29
81349	RLR05C1502GR	11	8	81349	RLR07C1802GR	28	17
81349	RLR05C1801GR	12	29	81349	RLR07C2000GR	25	23
81349	RLR05C2000GR	4	19	81349	RLR07C2000GR	26	28
81349	RLR05C2000GR	5	25	81349	RLR07C2002FR	26	20
81349	RLR05C2000GR	12	15	81349	RLR07C2002FR	28	17
81349	RLR05C2201GR	12	24	81349	RLR07C2200GR	5	37
81349	RLR05C2201GR	15	16	81349	RLR07C2200GR	10	24
81349	RLR05C2201GR	19	44	81349	RLR07C2200GR	13	17
81349	RLR05C2401GR	19	60	81349	RLR07C2200GR	31	20
81349	RLR05C2700GR	5	24	81349	RLR07C2201GR	24	58
81349	RLR05C2701GR	10	16	81349	RLR07C2201GR	24	69
81349	RLR05C3001GR	4	14	81349	RLR07C2201GR	25	32
81349	RLR05C3002GR	5	26	81349	RLR07C2201GR	26	18
81349	RLR05C3002GR	12	30	81349	RLR07C2201GR	28	14
81349	RLR05C3301GR	12	31	81349	RLR01C2201GR	31	18
81349	RLR05C3302GR	19	43	81349	RLR07C2201GR	31	28
81349	RLR05C3900GR	5	34	81349	RLR07C2202GR	5	36
81349	RLR05C3901GR	10	21	81349	RLR07C2202GR	28	11
81349	RLR05C3901GR	15	20	81349	RLR07C2401GR	33	21
81349	RLR05C4301GR	4	15	81349	RLR07C2700GR	15	15
81349	RLR05C47R0GR	12	26	81349	RLR07C2700GR	25	34
81349	RLR05C4700GR	10	18	81349	RLR07C2701GR	25	29
81349	RLR05C4700GR	12	22	81349	RLR07C2702GR	31	17
81349	RLR05C4700GR	19	48	81349	RLR07C3001GR	26	24
81349	RLR05C4701GR	4	24	81349	RLR07C33R0GR	15	23
81349	RLR05C4701GR	5	38	81349	RLR07C33R0GR	26	14
81349	RLR05C4701GR	7	6	81349	RLR07C3301GR	5	32
81349	RLR05C4701GR	9	2	81349	RLR07C3301GR	25	18
81349	RLR05C4701GR	12	20	81349	RLR07C3301GR	31	21
81349	RLR05C4701GR	12	23	81349	RLR07C3302GR	31	23
81349	RLR05C4701GR	15	27	81349	RLR07C3600GR	31	34
81349	RLR05C4701GR	19	38	81349	RLR07C3602GR	2	92
81349	RLR05C51R0GR	5	23	81349	RLR07C3900GR	11	9
81349	RLR05C5100GR	19	53	81349	RLR07C3901GR	15	19
81349	RLR05C5101GR	4	21	81349	RLR07C3901GR	25	20
81349	RLR05C5101GR	12	23	81349	RLR07C3901GR	31	19
81349	RLR05C5102GR	19	64	81349	RLR07C3901GR	31	24
81349	RLR05C5601GR	12	23	81349	RLR07C3902GR	19	56
81349	RLR05C5601GR	12	33	81349	RLR07C4302GR	19	54
81349	RLR05C5601GR	15	25	81349	RLR07C4701GR	25	17
81349	RLR05C6201GR	12	23	81349	RLR07C4701GR	25	30
81349	RLR05C6801GR	10	17	81349	RLR07C4701GR	26	22
81349	RLR05C6801GR	11	6	81349	RLR07C5100GR	15	18
81349	RLR05C6801GR	12	23	81349	RLR07C5100GR	26	21
81349	RLR05C6801GR	12	34	81349	RLR07C5100GR	31	16
81349	RLR05C6801GR	19	62	81349	RLR07C5101GR	4	20
81349	RLR05C7501GR	12	23	81349	RLR07C5101GR	15	14
81349	RLR05C8201GR	12	23	81349	RLR07C56R0GR	13	15
81349	RLR07C1000GR	19	41	81349	RLR07C5602GR	5	28

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FSCM	PART NUMBER	FIGURE		FSCM	PART NUMBER	FIGURE	
		NO.	ITEM NO.			NO.	ITEM NO.
81349	RLR07C6200GR	18	47	80063	SM-B-975977	2	23
81349	RLR07C6202GR	28	15	80063	SM-B-975979	1	26
81349	RLR07C6202GR	33	22	80063	SM-C-550455	18	29
81349	RLR07C6800GR	11	10	80063	SM-C-550456	18	18
81349	RLR07C6801GR	5	22	80063	SM-C-550457	18	31
81349	RLR07C6801GR	15	17	80063	SM-C-550458	18	9
81349	RLR07C6801GR	25	16	80063	SM-C-550465	18	35
81349	RLR07C721GR	25	35	80063	SM-C-550469	18	11
81349	RLR07C721GR	31	22	80063	SM-C-550527	16	2
81349	RLR07C8200GR	19	49	80063	SM-C-550528	16	1
81349	RLR07C8202GR	25	15	80063	SM-C-550537	2	56
81349	RLR07C8202GR	25	28	80063	SM-C-550539-1	2	10
81349	RLR07C8202GR	26	26	80063	SM-C-550539-2	2	9
81349	RLR07C91R0GR	25	31	80063	SM-C-550539-2	22	41
81349	RLR07C91R0GR	26	11	80063	SM-C-550544	2	65
81349	RLR20C10R0GR	13	18	80063	SM-C-550548	2	91
81349	RLR20C1000GR	15	11	80063	SM-C-550549-1	6	11
81349	RLR20C1000GR	18	49	80063	SM-C-550550-1	13	27
81349	RLR20C1000GR	23	41	80063	SM-C-550577	2	2
81349	RLR20C1000GR	31	35	80063	SM-C-550578	2	13
81349	RLR20C1002GR	24	71	80063	SM-C-550591	2	14
81349	RLR20C1200GR	25	24	80063	SM-C-550593	18	13
81349	RLR20C18R0GR	13	19	80063	SM-C-550594	18	28
81349	RLR20C2000GR	24	72	80063	SM-C-550599	6	14
81349	RLR20C2700GR	31	33	80063	SM-C-550609	16	9
81349	RLR20C2701GR	19	57	80063	SM-C-550618	1	12
81349	RLR20C2701GR	33	17	80063	SM-C-550618	37	2
81349	RLR20C3300GR	24	70	80063	SM-C-550622	2	72
81349	RLR20C47R0GF	13	16	80063	SM-C-550629	1	27
81349	RLR20C4700GR	31	29	80063	SM-C-550762-1	31	41
81349	RLR20C5100GR	24	68	80063	SM-C-550762-2	29	13
81349	RLR20C5101GR	12	28	80063	SM-C-550762-2	34	12
81349	RLR20C68R0GR	9	3	80063	SM-C-550762-5	29	9
81349	RLR32C1200GR	12	17	80063	SM-C-550762-6	33	32
81349	RLR32C1801GR	28	10	80063	SM-C-550762-7	33	35
81349	RLR32C3001GR	18	48	80063	SM-C-550807	22	1
81349	RLR32C4700GR	33	19	80063	SM-C-550839	23	11
81349	RLR42C1200GM	25	25	80063	SM-C-550892	22	17
81349	RL07S103G	28	17	80063	SM-C-550909	22	26
81349	RL07S113G	28	17	80063	SM-C-550955	22	38
81349	RL07S123G	28	17	80063	SM-C-550956	22	25
81349	RL07S163G	28	17	80063	SM-C-551055-2	36	6
81349	RL07S331J	30	9	80063	SM-C-551056-2	36	19
81349	RL20S561J	23	42	80063	SM-C-551056-3	35	24
81349	RL20S820J	12	21	80063	SM-C-551056-3	39	29
81349	RL42S181GTX	31	15	80063	SM-C-551066-1	1	17
81349	RL42S471GTX	19	42	80063	SM-C-551066-1	35	36
81349	RL42S471GTX	28	13	80063	SM-C-551066-1	39	42
72962	RMF22LHCFM1-40	2	38	80063	SM-C-551070	35	40
72962	RM52LHA27-40	2	59	80063	SM-C-551070-1	1	15
81349	RNC60H1002DS	19	51	80063	SM-C-551070-1	39	44
81349	RNC60H1502DS	19	52	80063	SM-C-551070-2	1	19
81349	RNC60H1622FS	33	23	80063	SM-C-551070-2	36	24
81349	RNC60H3012BS	19	50	80063	SM-C-551074	35	38
81349	RNC60H3322FS	28	16	80063	SM-C-551084	36	9
81349	RNC60H5622DS	33	24	80063	SM-C-551085	36	10
81349	RV6SAYSD1O4A	2	94	80063	SM-C-551087	36	16
81349	RWR89SR499FR	30	8	80063	SM-C-551090	35	34
81349	RW79U47R5F	26	23	80063	SM-C-551090	39	39
81349	R1R05C91R0GR	12	27	80063	SM-C-551091	35	30
81349	R1R05C91R0GR	15	21	80063	SM-C-551091	39	35
81349	SE18XE01	27	14	80063	SM-C-551096	36	5
80063	SM-A-726030-1	24	10	80063	SM-C-551097	36	7
80063	SM-A-726030-2	24	34	80063	SM-C-551098	36	8
80063	SM-A-726030-3	24	11	80063	SM-C-551112	35	15
80063	SM-A-726046-3	24	26	80063	SM-C-551112	39	20
80063	SM-A-726046-3	25	10	80063	SM-C-551114	35	12
80063	SM-A-726106-1	27	23	80063	SM-C-551114	39	16
80063	SM-A-726108-1	20	4	80063	SM-C-551115	35	8
80063	SM-A-726178	30	1	80063	SM-C-551115	39	11
80063	SM-A-726185-1	23	69	80063	SM-C-551121	1	23
80063	SM-A-726186-1	2	90	80063	SM-C-551126-2	36	12
80063	SM-A-726196-1	22	43	80063	SM-C-551129-1	35	2
80063	SM-A-726201-3	19	67	80063	SM-C-551129-1	39	2
80063	SM-A-726209-1	34	1	80063	SM-C-551129-3	35	11
80063	SM-A-962460-2	39	24	80063	SM-C-551129-3	39	13
80063	SM-B-550533	16	16	80063	SM-C-551129-3	39	15
80063	SM-B-550784-1	27	52	80063	SM-C-551129-3	39	18
80063	SM-B-550784-2	21	11	80063	SM-C-551129-4	35	6
80063	SM-B-550784-3	29	12	80063	SM-C-551129-4	39	4

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FSCM	PART NUMBER	FIGURE		FSCM	PART NUMBER	FIGURE	
		NO.	ITEM NO.			NO.	ITEM NO.
80063	SM-C-551129-4	39	6	80063	SM-D-550771	30	11
80063	SM-C-551129-4	39	8	80063	SM-D-550773	27	8
80063	SM-C-551129-4	39	10	80063	SM-D-550774	31	49
80063	SM-C-725876	40	8	80063	SM-D-550776	31	36
80063	SM-C-725882	23	21	80063	SM-D-550777	31	37
80063	SM-C-725908	2	97	80063	SM-D-550778	27	12
80063	SM-C-725929	2	22	80063	SM-D-550779	27	53
80063	SM-C-725985	36	8B	80063	SM-D-550788	22	18
80063	SM-C-725987	36	8A	80063	SM-D-550791	32	4
80063	SM-C-962455	38	5	80063	SM-D-550792	33	44
80063	SM-C-962464	38	6	80063	SM-D-550794	33	14
80063	SM-C-975961	2	100	80063	SM-D-550795	33	26
80063	SM-C-975967	2	58A	80063	SM-D-550797	22	15
80063	SM-C-975971	2	8	80063	SM-D-550800	34	7
80063	SM-C-975986	2	58B	80063	SM-D-550802	22	33
80063	SM-C-975996	35	21	80063	SM-D-550803	22	4
80063	SM-D-550414	2	84	80063	SM-D-550809	23	1
80063	SM-D-550415	3	7	80063	SM-D-550834	23	4
80063	SM-D-550417	2	76	80063	SM-D-550836	23	10
80063	SM-D-550418	12	46	80063	SM-D-550840	23	5
80063	SM-D-550420	2	77	80063	SM-D-550841	26	40
80063	SM-D-550421	11	17	80063	SM-D-550847	26	30
80063	SM-D-550423-1	11	13	80063	SM-D-550853	23	6
80063	SM-D-550423-2	11	14	80063	SM-D-550854	25	44
80063	SM-D-550423-3	11	15	80063	SM-D-550857	22	7
80063	SM-D-550424	2	78	80063	SM-D-550871	24	50
80063	SM-D-550427	2	79	80063	SM-D-550872	24	51
80063	SM-D-550428	9	11	80063	SM-D-550873	24	49
80063	SM-D-550430	2	80	80063	SM-D-550874	24	63
80063	SM-D-550431	7	16	80063	SM-D-550876	24	24
80063	SM-D-550433	2	81	80063	SM-D-550877	24	75
80063	SM-D-550436	2	82	80063	SM-D-550880	23	7
80063	SM-D-550437	5	44	80063	SM-D-550881	23	94
80063	SM-D-550439	2	83	80063	SM-D-550882	23	65
80063	SM-D-550440	4	32	80063	SM-D-550893	26	29
80063	SM-D-550442	2	51	80063	SM-D-550897	23	91
80063	SM-D-550443	19	81	80063	SM-D-550898	24	48
80063	SM-D-550445	19	27	80063	SM-D-550899	24	15
80063	SM-D-550446	19	28	80063	SM-D-550900	24	20
80063	SM-D-550447	19	29	80063	SM-D-550901	24	46
80063	SM-D-550448	19	66	80063	SM-D-550902	24	19
80063	SM-D-550449	2	54	80063	SM-D-550903	24	21
80063	SM-D-550452	13	20	80063	SM-D-550908	22	28
80063	SM-D-550453	13	22	80063	SM-D-551040	1	24
80063	SM-D-550454	14	17	80063	SM-D-551050	35	14
80063	SM-D-550474	18	61	80063	SM-D-551050	39	19
80063	SM-D-550475	14	1	80063	SM-D-551061	35	10
80063	SM-D-550480	14	2	80063	SM-D-551061	39	14
80063	SM-D-550483	14	3	80063	SM-D-551062	35	13
80063	SM-D-550484	15	28	80063	SM-D-551062	39	17
80063	SM-D-550485	15	29	80063	SM-D-551067	1	14
80063	SM-D-550499	2	67	80063	SM-D-551067	35	39
80063	SM-D-550504	14	9	80063	SM-D-551068	39	43
80063	SM-D-550509	16	11	80063	SM-D-551068-1	1	16
80063	SM-D-550518	16	10	80063	SM-D-551072	35	37
80063	SM-D-550542	18	40	80063	SM-D-551075	39	40
80063	SM-D-550546	2	3	80063	SM-D-551080	36	2
80063	SM-D-550553	2	99	80063	SM-D-551100	36	3
80063	SM-D-550558	17	14	80063	SM-D-551101	36	1
80063	SM-D-550560	17	7	80063	SM-D-551102	36	4
80063	SM-D-550562	18	4	80063	SM-D-551122	1	18
80063	SM-D-550564	2	35	80063	SM-D-551122	36	23
80063	SM-D-550565	14	15	80063	SM-D-725874	40	9
80063	SM-D-550566	2	74	80063	SM-D-725875	40	7
80063	SM-D-550597	2	50	80063	SM-D-725888	1	3
80063	SM-D-550616	2	53	80063	SM-D-962454	38	7
80063	SM-D-550685	40	4	80063	SM-D-962456	38	4
80063	SM-D-550688	40	3	80063	SM-D-975962	2	21
80063	SM-D-550691	40	2	80063	SM-D-975981	2	1
80063	SM-D-550696	40	6	80063	SM-D-975996	39	26
80063	SM-D-550754	22	35	80063	SM-D-975997	35	1
80063	SM-D-550755	22	29	80063	SM-D-975998	39	1
80063	SM-D-550758	27	1	80063	SM-D-975999	35	7
80063	SM-D-550759	27	35	80063	SM-D-975999	39	9
80063	SM-D-550760	29	16	80063	SM-D-976000	35	9
80063	SM-D-550764	29	5	80063	SM-D-976000	39	12
80063	SM-D-550765	29	6	80063	SM-D-976001	35	4
80063	SM-D-550766	27	34	80063	SM-D-976001	39	5
80063	SM-D-550767	28	23	80063	SM-D-976002	35	5
80063	SM-D-550770	27	7	80063	SM-D-976002	39	7

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FSCM	PART NUMBER	FIGURE		ITEM		FSCM	PART NUMBER	FIGURE		ITEM	
		NO.	NO.	NO.	NO.			NO.	NO.		
80063	SM-D-976003	35		3		73743	3038-0228-402	23		28	
80063	SM-D-976003	39		3		73743	3038-0228-402	27		44	
80063	SMA569509-6	23		44		73743	3038-0228-402	32		14	
80063	SMC550708	40		1		13499	310-0470-080	17		3	
08289	SMC550896	29		14		13499	310-0470-080	18		62	
18901	SP197-4	36		22A		13499	310-0470-080	27		20	
40920	SR3RHH7P28	18		15		77068	3179862	26		33	
04569	S10-1439	20		2		97942	347C500A1B3B060	23		81	
00328	S25A-120	23		79		86197	355-122-1512	18		20	
40920	S5532FRHHE7P25L01	18		7		81349	37TB12	22		52	
40920	S6316FCHH3P18	23		75		81349	37TB4	23		71	
80058	T-1199/TRN-30(V)	1		1		13499	371-2548-000	27		24	
98376	TA750P15	1		9		13103	4005	13		25	
98978	TXP1808B	23		53		13103	4005	19		79	
98978	TX0507-1B	22		63		13103	4005	31		48	
80058	UG-1788/U	21		1		96214	419279-3	23		74	
98003	VHC340-2SS	2		28		78189	4710-06-01-4102	35		17	
53031	XTCO1V06	22		11		78189	4710-06-01-4102	36		11	
98376	ZSP2-2001	1		7		78189	4710-06-01-4102	39		22	
98376	ZSP2-2001	38		8		25140	49A352	18		34	
98376	ZSP3-003-1	1		6		96214	507686-128	22		58	
98376	ZSP3-003-1	38		3		82423	52254	22		40	
98376	ZSP6-037-4	1		8		96214	536095-1	2		88	
98376	ZSP6-037-4	38		1		96238	54000027-000	19		80	
19178	ZSP7-707	1		10		96214	5410-066	23		12	
98230	0N150408	19		65		40920	5614FCHHE7P25L01	18		5	
98291	011-1400-00-0-599	24		12		70106	5801-1-4X3-16	23		8	
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50157	1K/22-K	28		18		04865	6W	2		33A	
81349	1N2827B	2		102		18565	60-11-4305-1664	2		37	
81349	1N2827B	34		14		04713	618622-1	5		1	
08289	100-4	17		15		79061	63206	22		68	
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08289	100-5	19		75		25140	67A202	24		30	
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08289	100-6	34		11		03538	7210934P004	23		73	
08289	100-6D	29		10		94117	73458P1	17		20	
07047	10007DAP	10		30		99971	7437405-1	3		4	
07047	10007DAP	12		45		14933	7800701GC	19		1	
07047	10007DAP	18		60		14933	7800701GC	28		1	
07047	10007DAP	19		78		14933	7800701GC	33		1	
07047	10007DAP	25		43		72962	79NC4-62	22		23	
07047	10007DAP	28		22		91506	8007-1G5	17		16	
07047	10007DAP	31		47		91506	8007-1G5	23		58	
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07047	10047DAP	10		31		18876	801118	2		25	
07047	10047DAP	11		16		18876	801118	22		10	
07047	10047DAP	12		44		73138	809V12	12		41	
07047	10047DAP	13		24		73138	809V12	25		36	
07047	10047DAP	15		32		73138	809V15	4		29	
07047	10047DAP	18		59		73138	809V5	4		28	
07047	10047DAP	19		74		73138	809V5	5		41	
07047	10047DAP	28		21		73138	809V5	6		10	
07047	10047DAP	33		37		73138	809V5	7		15	
07047	10232N	24		62		73138	809V5	10		29	
07047	10232N	24		74		73138	809V5	12		43	
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07047	10232N	26		35		67700	82-12056	2		24	
00724	16-00608-023	22		57		19204	8438513	35		16	
80131	2N3720	19		36		19204	8438513	39		21	
80131	2N3723	31		12		73138	859V5	4		30	
80131	2N6190	18		45		80740	859V8	19		72	
97852	2SST	33		43		80740	859V8	33		29	
18915	21B2-5-3	2		85		13973	860792-1	22		60	
24152	22RA106J	19		12		13973	860792-1	27		25	
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80063	275149A	16		15		81579	902-1001	8		2	
87034	275149A	18		24		87557	9115C0024-2	27		22	
76854	275187F3C	24		7		88769	91921002	2		71	
15957	294457	23		57		88769	91921002	17		17	
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24027	3006-5567-11-5	35		19		82577	922122-125	19		30	
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## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-5825-255-30P

FSCM	PART NUMBER	FIGURE		ITEM		FSCM	PART NUMBER	FIGURE		ITEM	
		NO.	NO.	NO.	NO.			NO.	NO.		
82577	922122-126	18	4A	06481	947620-1022			33	42		
82577	922122-141	13	9	06481	947673-1008			32	16		
82577	922122-141	17	9	06540	9739B040-14			14	4		
82577	922122-45	3	2	52504	98T1-4			18	19		
06540	9224PH140	18	63								

ADDITIONAL NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS

FSCM	PART NUMBER	FIGURE		ITEM	
		NO.	NO.	NO.	NO.
81349	MILC43256-3-32DIA-N07	35		25	
96906	MS35649-244	2		31	
96906	MS9068-124	22		2	
81349	QQB575AWG36-11-64DIA	36		13	
80063	SMD550858	24		1	
80063	SMD550889	22		51	
18901	SP197-4	1		20	
18901	SP30891	36		22	
24027	3006-5566-11-5	36		15	

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