

**TM 11-6130-266-24P-2**

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**TECHNICAL MANUAL**

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS  
FOR**

**POWER SUPPLY PP-6224A/U  
(NSN 6130-00-133-5879)**

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**HEADQUARTERS, DEPARTMENT OF THE ARMY  
31 JULY 1978**

Change  
No. 1 } }

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HEADQUARTERS  
DEPARTMENT OF THE ARMY  
Washington, DC, 26 August 1983

ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST  
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)  
FOR  
POWER SUPPLY PP-6224A/U  
(NSN 6130-00-133-5879)

TM 11-6130-266-24P-2, 31 July 1978, is changed as follows:

1. New or revised material is indicated by a vertical bar in the margin. Where an entire chapter, section, or illustration is added or revised, the vertical bar is placed opposite the identification number and title.
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TECHNICAL MANUAL }  
NO. 11-6130-266-24P-2 }

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, DC, 31 July 1978

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS  
FOR  
POWER SUPPLY PP-6224A/U  
(NSN 6130-00-133-5879)**

*Current as of 17 April 1978*

**REPORTING OF ERRORS**

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

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**In either case a reply will be furnished direct to you.**

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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 organizational, direct support, and general support maintenance of the PP-6224A/U. 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 indicates 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 alphabetic sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

#### **3. Explanation of Columns**

*a. Illustration.* This column is divided as follows:

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

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

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

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

<i>Code</i>	<i>Definition</i>
PA —	Item procured and stocked for anticipated or known usage.
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.
PE —	Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
XA —	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XD —	A support item that is not stocked. When required, item will be procured through normal supply channels.

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

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

(a) The maintenance code entered in the third position will indicate the lowest maintenance level

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

Code	Application/Explanation
O	—Support item is removed, replaced, used at the organizational level.
F	— Support item is removed, replaced, used at the direct support level.
H	— Support item is removed, replaced, used at the general support level.

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

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

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

Recoverability codes	Definition
Z	—Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
F	— Reparable item. When uneconomically repar- able, condemn and dispose at the direct support level.
H	—Reparable item. When uneconomically repar- able, condemn and dispose at the general support level.

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

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

#### **NOTE**

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

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

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

#### **4. Special Information**

a. The following publication pertains to the PP-6224/U and its components:

TM 11-6130-266-15, Power Supply PP-6224/U

b. 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 and Electronics

Materiel Readiness Command, ATTN: DRSEL-MM, Fort Monmouth, New Jersey 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 within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

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

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

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

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

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

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

## 6. Abbreviations

Not applicable.

**(Next printed page is 4.1.)**

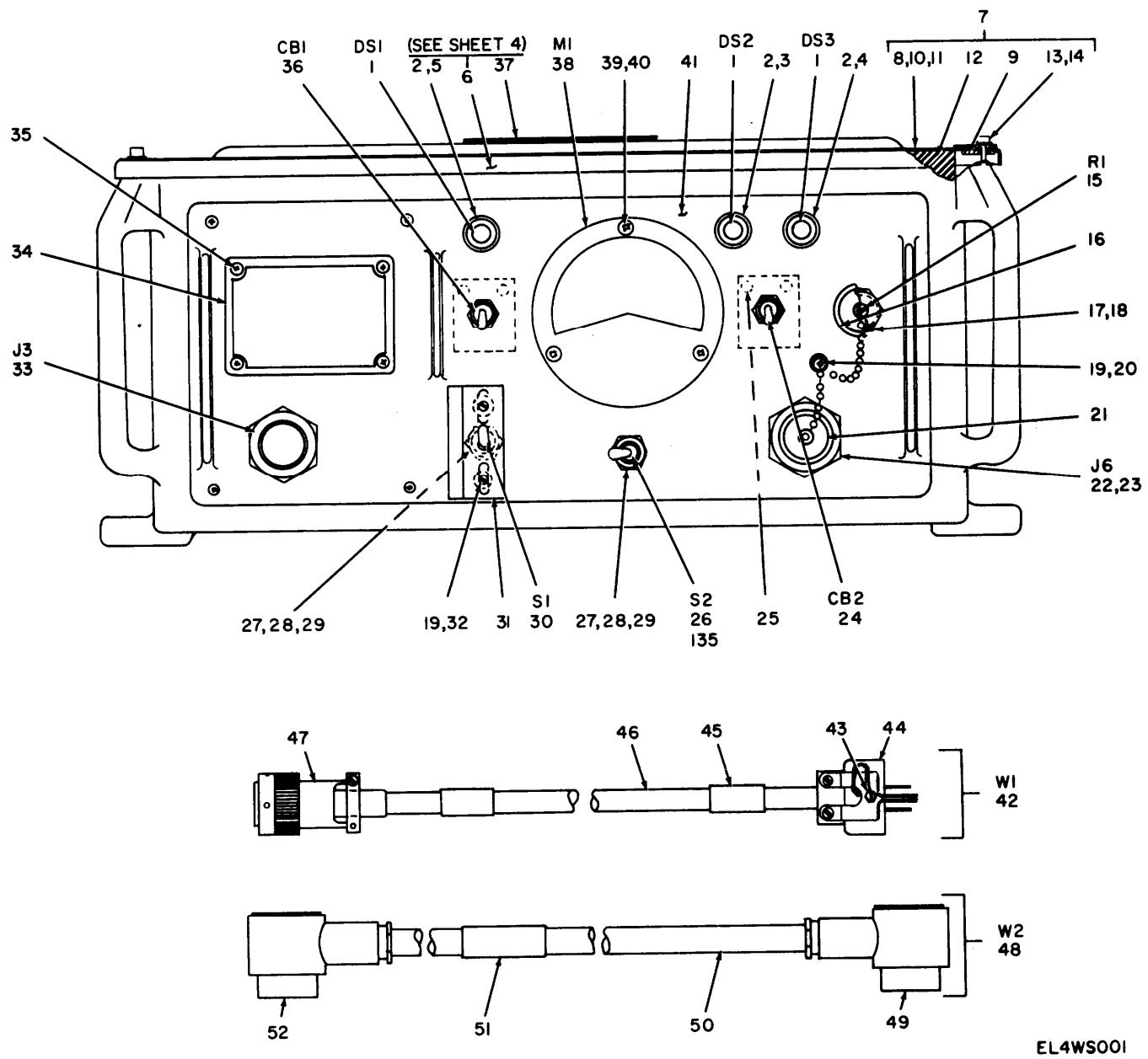


Figure 1. Power Supply PP-6224A/U (sheet 1 of 4).

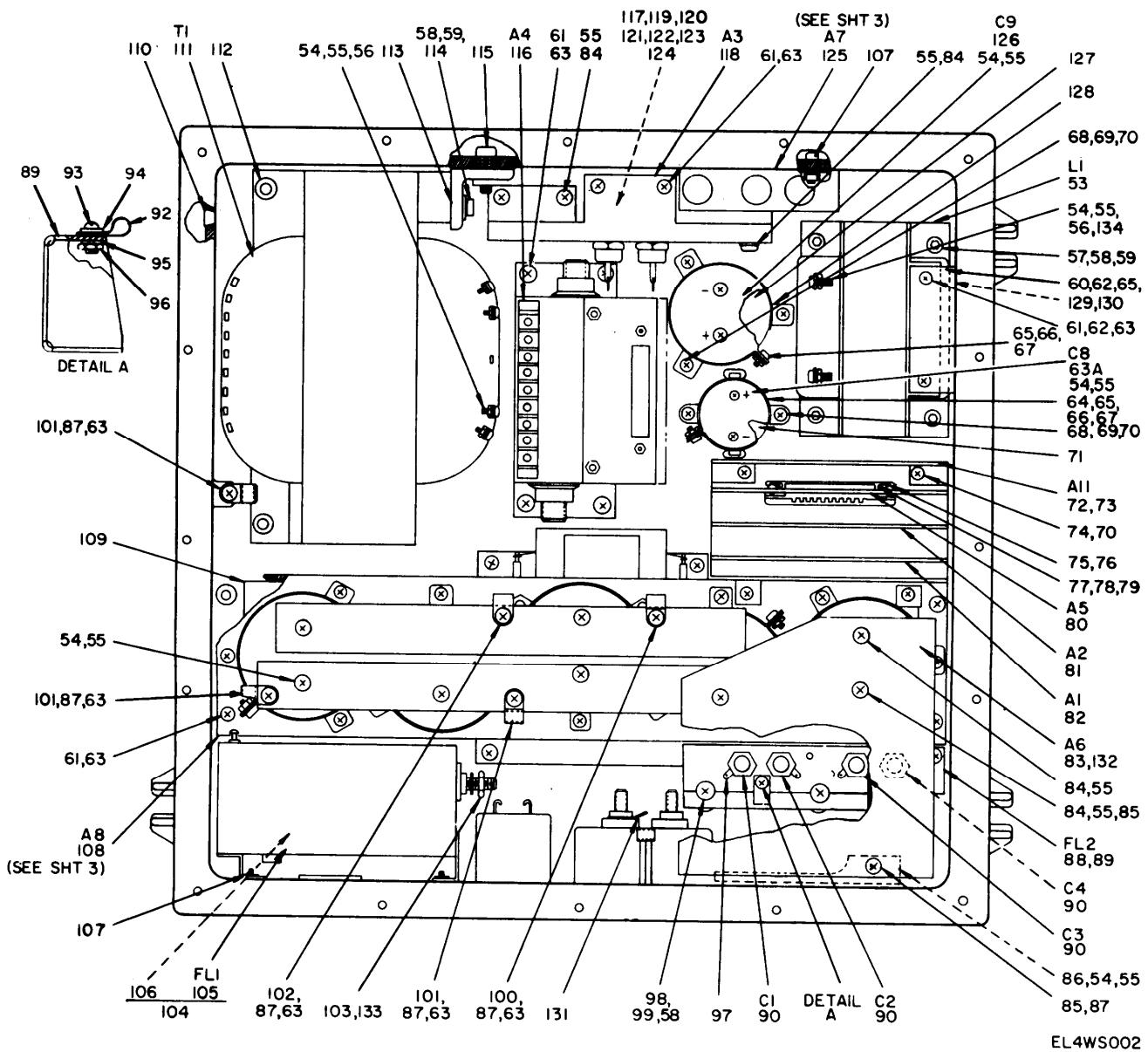


Figure 1. Power Supply PP-6224A/U (sheet 2 of 4).

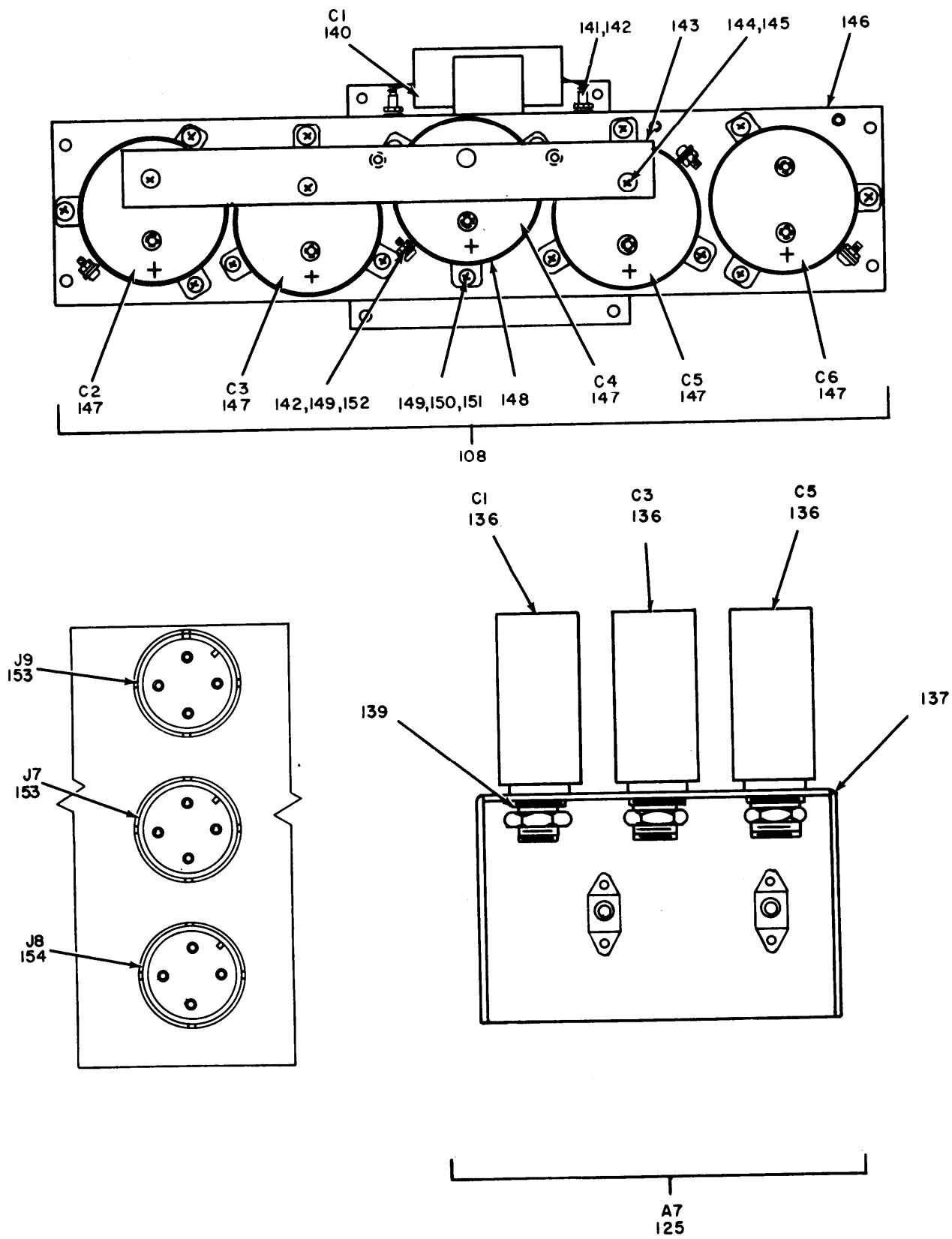


Figure 1. Power Supply PP-6224A/U (sheet 3 of 4).

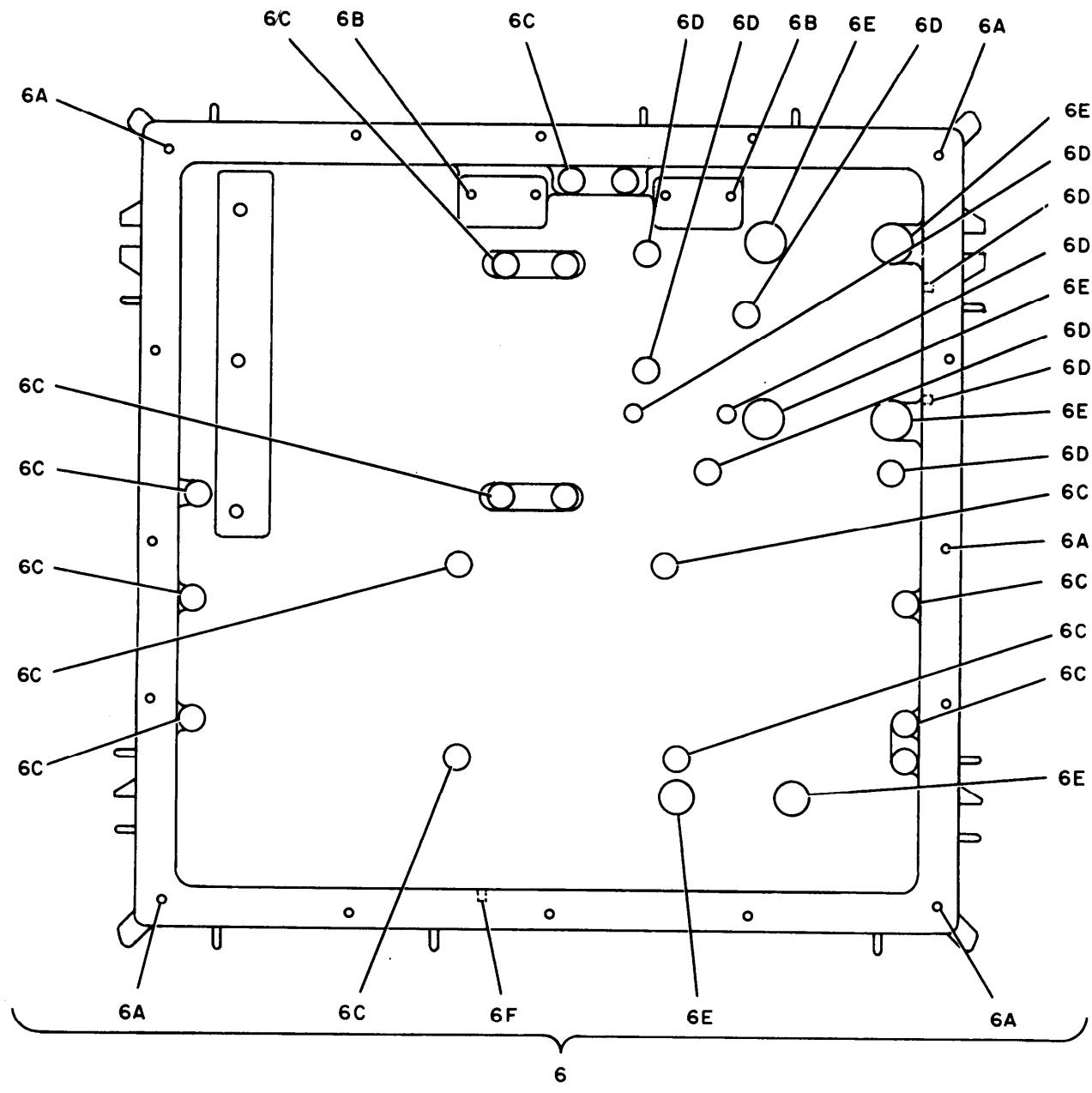


Figure 1. Power Supply PP-6224A/U (sheet 4 of 4)

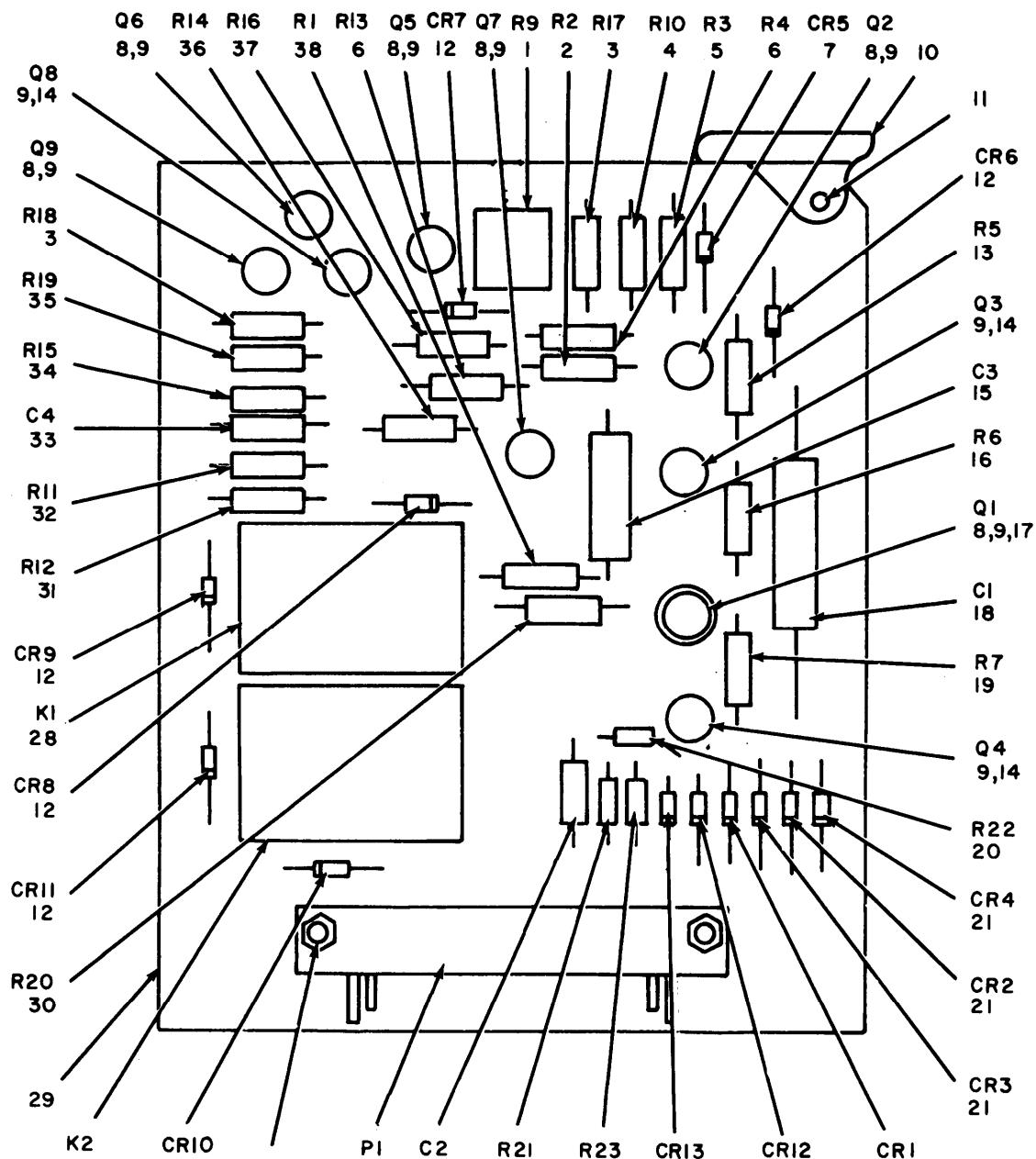
SECTION II				TM11-6130-266-24P-2							
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		USABLE ON CODE		(7) QTY IN U/M	(8) QTY INC IN UNIT
GROUP 00 POWER SUPPLY PP-6224A/U											
1	1	PAOZZ	6240-00-155-7836	MS25237-327	96906	LAMP , INCANDESCENT				EA	3
1	2	PAFZZ		LH89-1	81359	LAMPHOLDER				EA	3
1	3	PAOZZ		LC36GD2	81359	LENS				EA	1
1	4	PAOZZ		LC36RD2	81359	LENS				EA	1
1	5	PAOZZ		LC36YD2	81359	LENS				EA	1
1	6	XDHHH		SM-E-667937	80063	HOUSING,CASTING				EA	1
1	6A	XDHZZ		SM-D-393337-55	80063	NUT PLAIN CLINCH				EA	16
1	6B	PAHZZ	5340-00-597-3302	MS21208-F1-15	96906	INSERT,SCREW THR				EA	4
1	6C	PAHZZ	5340-00-473-3887	MS21208-C0820	96906	INSERT,SCREW THREAD				EA	15
1	6D	PAHZZ	5340-00-825-4826	MS21208-C0620	96906	INSERT,SCREW THR				EA	7
1	6E	XDHZZ		MS21208-F4-20	96906	INSERT SCREW THREAD				EA	4
1	6F	PAHZZ	5340-00-558-8826	MS21209-C0620	96906	INSERT,SCREW THR				EA	2
1	7	XDFZZ		SM-D-667930	80063	COVER,ASSEMBLY				EA	1
1	8	XAFZZ		SM-D-667931	80063	COVER,POWER SUPP				EA	1
1	9	XAFZZ		SM-D-667932	80063	GASKET, COVER				EA	1
1	10	XAFZZ		SM-D-667934	80063	LABEL				EA	1
1	11	XAFZZ		SM-D-667933	80063	LABEL				EA	1
1	12	XAFZZ		SM-B-667940	80063	PAD,SHOCK				EA	2
1	13	XDFZZ		SM-B-667935	80063	SCREW,CAPTIVE				EA	16
1	14	PAFZZ	5310-00-531-9514	AN960-C6	88044	WASHER,FLAT				EA	16
1	15	PAFZZ	5905-00-807-0832	RA20SASD252A	81349	RESISTOR,VARIABLE				EA	1
1	16	XDFZZ	5355-00-402-2235	SM-B-667949	80063	DIAL-KNOB LOCK,E				EA	1
1	17	XDFZZ		SM-A-943393	80063	LOCK,SHAFT				EA	1
1	18	PAFZZ	5310-00-595-7237	MS35333-42	96906	WASHER,LOCK				EA	1
1	19	PAFZZ	5305-00-984-4988	MS35206-228	96906	SCREW,MACHINE				EA	3
1	20	PAFZZ	5310-00-045-4007	MS35338-41	96906	WASHER,LOCK				EA	1
1	21	XDFZZ	5935-00-899-9361	MS3181-14	96906	COVER,ELECTRICAL				EA	1
1	22	PAFZZ		SM-B-667921	80063	CONNECTOR				EA	1
1	23	XDHHH		SM-D-943396	80063	HARNESS ASSEMBLY				EA	1
1	24	PAFZZ	5925-01-011-2202	SM-C-667919	80063	CIRCUIT BREAKER D				EA	1
1	25	PAFZZ	5940-00-143-4794	MS25036-112	96906	TERMINAL,LUG				EA	6
1	26	PAFZZ	5930-00-655-4245	MS24524-26	96906	SWITCH,TOGGLE				EA	1
1	27	XDFZZ		MS25082-8	96906	NUT,PLAIN,HEXAGON				EA	2
1	28	PAFZZ	5310-00-924-5968	MS25081-4	96906	WASHER,KEY				EA	2
1	29	XDFZZ	5330-00-806-8769	MS25196-1	96906	SEAL,BUSHING				EA	2
1	30	PAFZZ	5930-00-660-3954	MS24525-23	96906	SWITCH,TOGGLE				EA	1
1	31	XDFZZ		SM-B-667945	80063	GUARD,SWITCH				EA	1
1	32	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER,FLAT				EA	2
1	33	PAFZZ		PT07C-14-5P	77820	CONNECTO				EA	1

(1) FIG NO	(2) ITEM NO	(3) SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	TM11-6130-266-24P-2	(7)	(8) QTY INC IN UNIT
						(6)		
1	34	XDFZZ		SM-C-667922	80063	PLAT	EA	1
1	35	XDFZZ		MS24630-1	96906	SCREW MACHINE	EA	4
1	36	PAFZZ	5925-01-034-5225	SM-C-667918	80063	CIRCUIT BREAKER	EA	1
1	37	XAFZZ		SM-A-943387	80063	WARNING LABEL	EA	1
1	38	PAFZZ	6625-00-407-0757	SM-C-667920	80063	METER, VOLTS AMPE	EA	1
1	39	XDFZZ	5305-00-054-6656	MS51957-32	96906	SCREW, MACHINE	EA	3
1	40	XDFZZ		MS35338-136	96906	WASHER, LOCK	EA	3
1	41	PDFHH		SM-E-943412	80063	POWER SUPPLY ASSY	EA	1
1	42	PAOZZ		SM-D-667917	80063	CABLE ASSY POWE	EA	1
1	43	XAOZZ		SM-D-667917-1	80063	TERMINAL LUG	EA	1
1	44	XAOZZ		UP131M	81349	CONNECTO	EA	1
1	45	XAOZZ		SM-B-165914	80063	BAND, MARKER	EA	2
1	46	XAOZZ		C005MGF(5/16)04	81349	CABLE 15FT LG	EA	1
1	47	XAOZZ		MS3116F-145S	96906	CONNECTOR	EA	1
1	48	PAOZZ		SM-D-667953	80063	CABLE ASSY POWE	EA	1
1	49	XAOZZ		MW10M(M)A17	81349	CONNECTOR, PLUG, E	EA	1
1	50	XAOZZ		C004MOF(4/14)05	81349	CABLE 3FT LG	EA	1
1	51	XAOZZ		SM-B-165914	80063	BAND, MARKER	EA	1
1	52	XAOZZ		MW10F(M)A17	81349	CONNECTOR, PLUG, E	EA	1
1	53	PAFZZ	5950-00-408-9582	SM-D-667924	80063	INDUCTOR, POWER	EA	1
1	54	PAFZZ	5305-00-989-6265	MS35207-262	96906	SCREW, MACHINE	EA	17
1	55	PAFZZ	5310-00-045-3296	MS35338-43	96906	WASHER, LOCK	EA	25
1	56	PAFZZ	5310-00-934-9751	MS35650-302	96906	NUT, PLAIN, HEXAGON	EA	6
1	57	PAFZZ	5305-00-983-6659	MS16998-42	96906	SCREW, CAP, SOCKET, HD	EA	4
1	58	PAFZZ	5310-00-809-4058	MS27183-10	96906	WASHER FLAT	EA	7
1	59	PAFZZ	5310-00-582-5965	MS35338-44	96906	WASHER, LOCK	EA	7
1	60	XDFZZ		SM-B-667928	80063	PLATE, SUPPORT	EA	1
1	61	PAFZZ	5305-00-984-6193	MS35206-245	96906	SCREW, MACHINE	EA	16
1	62	PAFZZ	5310-00-809-8544	MS27183-7	96906	WASHER FLAT	EA	4
1	63	PAFZZ	5310-00-045-3299	MS35338-42	96906	WASHER, LOCK	EA	24
1	63A	PAFZZ		SM-C-667911-3	80063	CAPACITOR, FIXE	EA	1
1	64	XDFZZ		SM-B-450423	80063	CLAMP, CAPACITOR	EA	1
1	65	PAFZZ	5305-00-889-3000	MS35206-230	96906	SCREW, MACHINE	EA	2
1	66	PAFZZ	5310-00-934-9747	MS35649-262	96906	NUT, PLAIN, HEXAGON	EA	2
1	67	PAFZZ	5310-00-209-0788	MS35335-30	96906	WASHER, LOCK	EA	2
1	68	PAFZZ	5305-00-984-4988	MS35206-228	96906	SCREW, MACHINE	EA	6
1	69	PAFZZ	5310-00-983-8483	MS27183-5	96906	WASHER, FLAT	EA	5
1	70	PAFZZ	5310-00-045-4007	MS35338-41	96906	WASHER, LOCK	EA	9
1	71	XDFZZ		SM-B-667942-2	80063	PAD, RUBBER	EA	1
1	72	XDFFF		SM-D-667964	80063	CARD RACK ASSEMBLY	EA	1

SECTION II (1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	FSCM	TM11-6130-266-24P-2 (6) DESCRIPTION	USABLE ON	CODE	U/M	(7) QTY INC IN UNIT
1	73	XDFZZ	6130-00-402-5268	SM-D-667938	80063	RACK, PRINTED CIR			EA	1
1	74	PAFZZ	5305-00-984-4983	MS35206-226	96906	SCREW, MACHINE			EA	4
1	75	PAFZZ	5935-00-089-4440	M21097/4-01	81349	CONNECTOR, RECEPT			EA	3
1	76	XDFZZ	5935-00-089-7918	M21097/11-03	81349	KEY POLARIZING,C			EA	3
1	77	PAFZZ	5305-00-984-4976	MS35206-219	96906	SCREW, MACHINE			EA	6
1	78	PAFZZ	5310-00-543-2410	MS35338-40	96906	WASHER, LOCK			EA	6
1	79	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT PLAIN HEXAGON			EA	6
1	80	PAFH	6130-01-048-9687	SM-D-667863	80063	CIRCUIT CARD ASSY A5			EA	1
1	81	PAFH	6130-01-048-9686	SM-D-667858	80063	CIRCUIT CARD ASSY A2			EA	1
1	82	PAFH	6130-01-048-9685	SM-D-667850	80063	CIRCUIT CARD ASSY A1			EA	1
1	83	PAFH		SM-D-667894	80063	TERMINAL BOARD ASSY A6			EA	1
1	84	PAFZZ	5305-00-989-7434	MS35207-263	96906	SCREW, MACHINE			EA	8
1	85	XDFZZ	5310-00-765-3197	MS27183-41	96906	WASHER FLAT			EA	2
1	86	XDFZZ		SM-B-667944	80063	BRACKET, BOAR			EA	1
1	87	PAFZZ	5305-00-984-6191	MS35206-243	96906	SCREW, MACHINE			EA	6
1	88	PAHHH		SM-D-943395	80063	FILTER RF (FL2)			EA	1
1	89	XDFZZ		SM-D-943377	80063	BRACKET			EA	1
1	90	PAFZZ	5910-00-781-9708	CP13A3KB105K3	81349	CAPACITOR, FIXED			EA	4
1	92	XDFZZ	5340-00-988-3210	MS25281-4	96906	CLAMP, LOOP			EA	2
1	93	PAFZZ	5305-00-411-0683	MS51957-123	96906	SCREW, MACHINE			EA	2
1	94	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT			EA	2
1	95	XDFZZ		MS35338-136	96906	WASHER, LOCK SPRING			EA	2
1	96	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON			EA	2
1	97	XDFZZ		SM-C-943388	80063	LUG			EA	4
1	98	PAFZZ	5305-00-071-1315	MS51957-79	96906	SCREW MACHINE			EA	2
1	99	PAFZZ		MS35338-139	96906	WASHER, LOCK SPRING			EA	2
1	100	XDFZZ	5340-00-492-2153	MS21104C6	96906	CLAMP, LOOP			EA	1
1	101	XDFZZ	5340-00-104-7581	MS21104C4	96906	CLAMP, LOOP			EA	3
1	102	XDFZZ		MS21104C5	96906	CLAMP, LOOP			EA	1
1	103	PAFZZ	5310-00-997-1888	MS35649-2252	96906	NUT, PLAIN, HEXAGON			EA	2
1	104	XDFFF		SM-D-667941	80063	RF FILTER ASSY			EA	1
1	105	PAFZZ		SM-D-667925	80063	RF FILTER			EA	1
1	106	XDFZZ	5940-00-143-4771	MS25036-103	96906	TERMINAL, LUG			EA	1
1	107	PAFZZ	5305-00-956-4470	MS3212-25	96906	SCREW, MACHINE SEAL			EA	6
1	108	XDPFF		SM-D-667907	80063	CAPACITOR ASSY			EA	1
1	109	XDFZZ		SM-C-667946	80063	PAD, RUBBER			EA	1
1	110	PAFZZ	4730-00-826-6465	MS35670-2	96906	PRESSURE RELIEF VALVE			EA	1
1	111	PAHZZ		SM-D-667923	80063	TRANSFORMER, POWER			EA	1
1	112	XDFZZ		MS3212-54	96906	SCREW, MACHINE SEAL			EA	3
1	113	XDFZZ		SM-C-667926	80063	BRACKET, ANGLE			EA	1

SECTION II				TM11-6130-266-24P-2							
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		(7) USABLE ON	(8) QTY IN INC IN UNIT		
1	114	PAFZZ	5305-00-068-0508	MS90728-6	96906	SCREW,MACHINE		EA	3		
1	115	XDFZZ		SM-B-943392	80063	BOLT,HEX HD SELF		EA	3		
1	116	PAFHH	5950-01-051-9447	SM-D-667881	80063	MAGNETIC AMPLIFI A4		EA	1		
1	117	XDHHH		SM-E-667963	80063	HARNESS ASSEMBLY		EA	1		
1	118	PAFHH	6130-01-048-9675	SM-D-667867	80063	HEATSINK ASSEMBLY A3		EA	1		
1	119	XDHZZ	5940-00-143-4771	MS25036-103	96906	TERMINAL LUG		EA	7		
1	120	XDHZZ	5940-00-143-4780	MS25036-108	96906	TERMINAL LUG		EA	3		
1	121	PAHZZ	5940-00-836-0360	MS17143-15	96906	TERMINAL,LUG		EA	3		
1	122	PAHZZ	5940-00-143-4794	MS25036-112	96906	TERMINAL LUG		EA	1		
1	123	PAHZZ	5940-00-283-5280	MS25036-106	96906	TERMINAL,LUG		EA	3		
1	124	XDHZZ	5940-00-113-9827	MS25036-144	96906	TERMINAL LUG		EA	5		
1	125	XDFFF		SM-D-943403	80063	CAPACITOR ASSY		EA	1		
1	126	PAFZZ		SM-C-667911-2	80063	CAPACITOR, FIXE		EA	1		
1	127	XDFZZ		SM-B-667942-1	80063	PAD,RUBBER		EA	1		
1	128	XDFZZ		SM-C-667955	80063	CLAMP,CAPACITOR		EA	1		
1	129	PAFZZ	5305-00-993-9269	MS3212-28	96906	SCREW,MACHINE SEAL		EA	2		
1	130	PAFZZ	5310-00-934-9757	MS35649-282	96906	NUT,PLAIN,HEXAGON		EA	2		
1	131	XDFZZ	5940-00-113-8184	MS25036-150	96906	TERMINAL,LUG		EA	2		
1	132	XDFZZ	5940-00-557-1629	MS25036-149	96906	TERMINAL,LUG		EA	4		
1	133	XDFZZ	5940-00-230-0515	MS25036-154	96906	TERMINAL,LUG		EA	2		
1	134	XDFZZ	5940-00-143-4771	MS25036-103	96906	TERMINAL,LUG		EA	5		
1	135	XDFZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL,LUG		EA	6		
1	136	PAFZZ	5910-00-781-9708	CP13A3KB105K3	81349	CAPACITOR		EA	3		
1	137	XDFZZ		SM-D-943382	80063	BRACKET,CAP MTG		EA	1		
1	139	XDFZZ		SM-C-943388	80063	LUG		EA	3		
1	140	PAFZZ		SM-A-943419	80063	CAPACITOR		EA	1		
1	141	XDFZZ	5940-00-926-0040	SE219E03	81349	TERMINAL,STUD		EA	2		
1	142	PAFZZ	5310-00-209-0788	MS35335-30	96906	WASHER LOCK		EA	7		
1	143	XDFZZ		SM-C-667910	80063	BUSS BAR		EA	1		
1	144	PAFZZ	5305-00-989-6265	MS35207-262	96906	SCREW,MACHINE		EA	4		
1	145	PAFZZ	5310-00-045-3296	MS35338-43	96906	WASHER LOCK		EA	4		
1	146	XDFZZ		SM-D-667908	80063	CAPACITOR BRACKE		EA	1		
1	147	PAFZZ		SM-C-667911-1	80063	CAPACITOR FIXE		EA	5		
1	148	XDFZZ		SM-B-450392	80063	CLAMP,CAPACITOR		EA	5		
1	149	PAFZZ	5305-00-889-3000	MS35206-230	96906	SCREW,MACHINE		EA	20		
1	150	PAFZZ	5310-00-082-1404	MS27183-6	96906	WASHER,FLAT		EA	15		
1	151	PAFZZ	5310-00-045-4007	MS35333-41	96906	WASHER LOCK		EA	15		
1	152	PAHZZ	5310-00-934-9747	MS35649-262	96906	NUT PLAIN HEX		EA	5		
1	153	PAFZZ	5935-00-071-1235	MW20F(M)AOO	81349	CONNECTOR,RECEPT		EA	2		

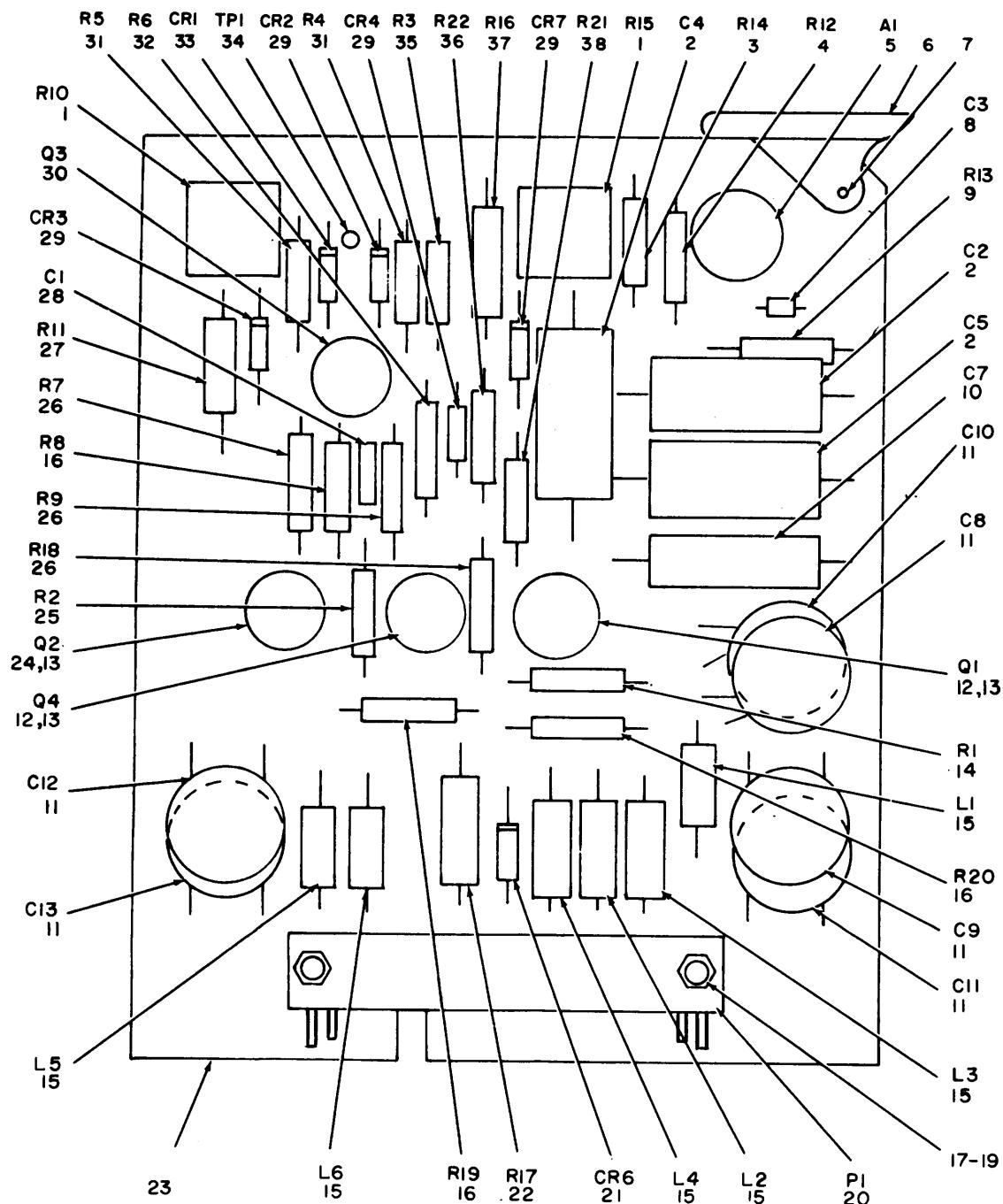
SECTION II			(4)	(5)	TM11-6130-266-24P-2 (6)	(7)	(8)
ILLUSTRATION (A)	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
1	154	PAFZZ		MW20M(M)AOO	FSCM 81349 CONNECTO	EA	1



EL4WS004

Figure 2. Board Assembly, Auxiliary Supply (A1).

SECTION II (1) ILLUSTRATION (A) FIG NO		(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	TM11-6130-266-24P-2 DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
							GROUP 01 BOARD ASSY AUXILIARY SUPPLY A1		
2	1	PAHZZ	5905-00-880-0872	RT22C2P103	81349	RESISTOR VARIABLE		EA	1
2	2	PAHZZ	5905-00-835-6424	RN60C3831F	81349	RESISTOR		EA	1
2	3	PAHZZ	5905-00-401-8678	RLR20C392GR	81349	RESISTOR, FIXED, F		EA	2
2	4	PAHZZ	5905-00-471-6153	RLR20C752GR	81349	RESISTOR		EA	1
2	5	PAHZZ	5905-00-833-8355	RN60C5901F	81349	RESISTOR		EA	1
2	6	PAHZZ	5905-00-940-2748	RLR20C182GR	81349	RESISTOR, FIXED, F		EA	2
2	7	PAHZZ	5961-00-226-5134	JAN1N937B	81349	DIODE ZENER		EA	1
2	8	PAHZZ	5961-00-853-2601	JAN2N1893	81349	TRANSISTOR NPN		EA	6
2	9	XDHZZ		SM-B-667857	80063	PAD, TRANSISTOR		EA	9
2	10	XDHZZ		SM-B-667855	80063	EJECTOR, CARD		EA	1
2	11	PAHZZ	5315-00-664-8076	MS171492	96906	PIN MOUNTING		EA	1
2	12	PAHZZ		JAN1N645	81349	DIODE		EA	8
2	13	PAHZZ	5905-00-836-2859	RN60C9761F	81349	RESISTOR		EA	1
2	14	PAHZZ	5961-00-880-4779	JAN2N2905	81349	TRANSISTOR, PNP		EA	3
2	15	PAHZZ	5910-00-154-0547	M39003-01-3032	81349	CAPACITOR, FIXED		EA	1
2	16	PAHZZ	5905-00-810-7778	RN60C1542F	81349	RESISTOR		EA	1
2	17	PAHZZ	5999-00-193-4632	11115B	13103	HEATSINK		EA	1
2	18	PAHZZ	5910-00-078-8110	CL25BJ600TP3	81349	CAPACITOR		EA	1
2	19	PAHZZ	5905-00-914-9256	RLR20C103GR	81349	RESISTOR		EA	1
2	20	PAHZZ	5905-00-471-2094	RLR20C512GR	81349	RESISTOR, FIXED, F		EA	1
2	21	PAHZZ	5961-00-957-6865	JAN1N3611	81349	SEMICONDUCTOR DE		EA	4
2	22	PAHZZ	5905-00-943-3756	RLR20C152GR	81349	RESISTOR, FIXED, F		EA	2
2	23	PAHZZ	5910-01-012-1231	CQR39AIKB104K3P	81349	CAPACITOR, FIXED		EA	1
2	24	PAHZZ	5935-00-089-4858	M21097/5-01	81349	CONNECTOR, RECEPT		EA	1
2	25	PAFZZ	5310-00-543-2410	MS35338-40	96906	WASHER, LOCK		EA	2
2	26	XDHZZ		MS35206-323	96906	SCREW, MACHINE		EA	2
2	27	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT PLAIN HEXAGON		EA	2
2	28	PAHZZ		MS5757/29-008	96906	RELAY		EA	2
2	29	PAHZZ	6130-00-406-1596	SM-D-667852	80063	PRINTED CIRCUIT		EA	1
2	30	PAHZZ	5905-00-080-5016	RW69V161	81349	RESISTOR		EA	1
2	31	PAHZZ	5905-00-926-8708	RLR20C102GR	81349	RESISTOR, FIXED, F		EA	1
2	32	PAHZZ	5905-00-240-2752	RLR20C272GR	81349	RESISTOR, FIXED, F		EA	1
2	33	PAHZZ	5910-00-495-0042	M39003-01-3076	81349	CAPACITOR, FIXED		EA	1
2	34	PAHZZ	5905-00-240-7986	RLR20C393GR	81349	RESISTOR, FIXED, F		EA	1
2	35	PAHZZ	5905-00-194-0481	RLR20C510GR	81349	RESISTOR, FIXED, F		EA	1
2	36	PAHZZ	5905-00-940-2752	RLR20C562GR	81349	RESISTOR, FIXED, F		EA	1
2	37	PAHZZ	5905-00-196-7213	RLR20C681GR	81349	RESISTOR, FIXED, F		EA	1
2	38	PAHZZ	5905-00-887-4738	RLR20C472GR	81349	RESISTOR, FIXED, F		EA	1

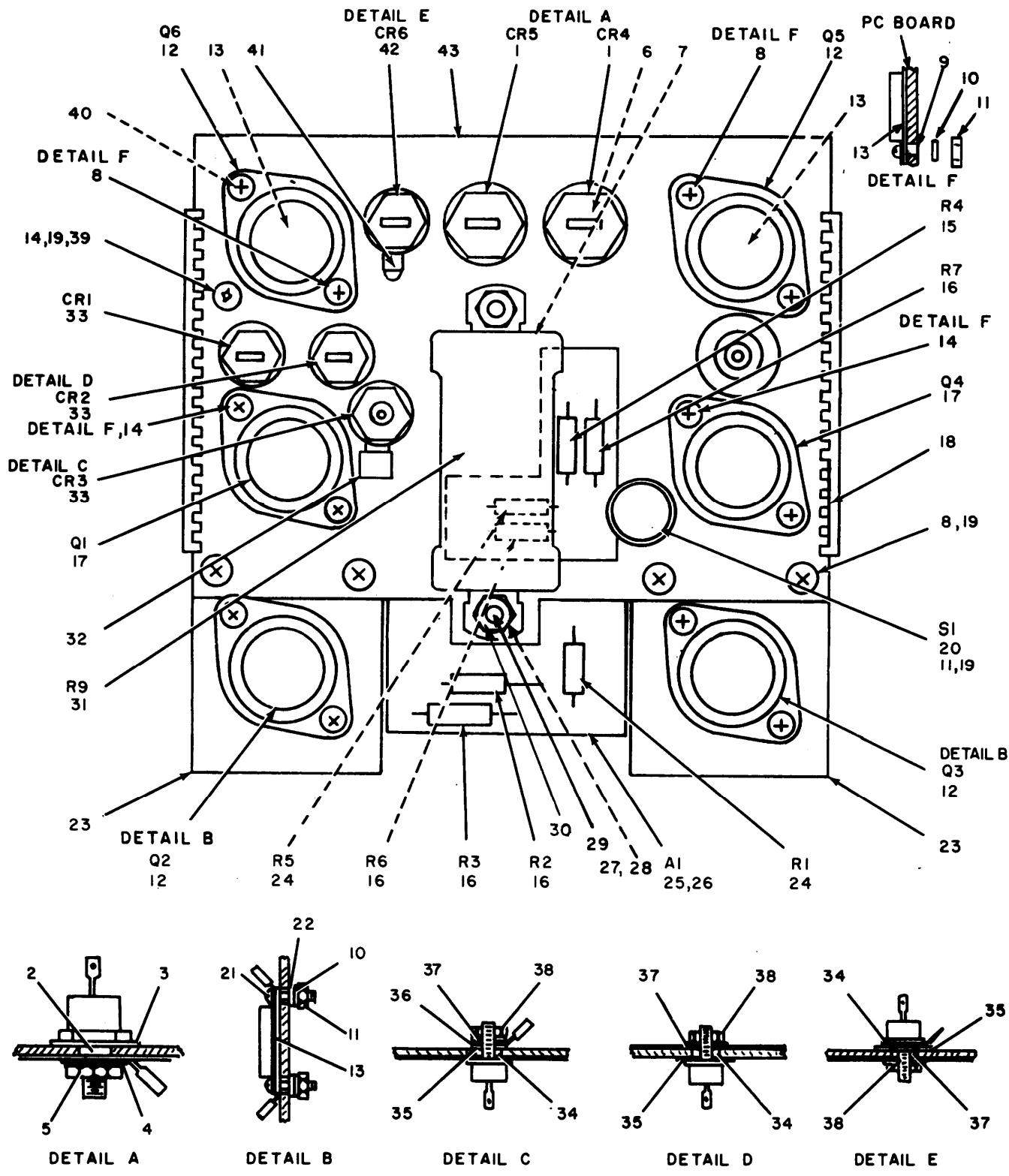


PREFIX ALL REFERENCE DESIGNATORS WITH A2.

EL4WS005

*Figure 3. Post Regulator Control Assembly (A2).*

(1) FIG NO	(2) ITEM NO	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	TM11-6130-266-24P-2 (6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
						GROUP 02 POST REGULATOR CONTROL ASSY A2		
3	1	PAHZZ	5905-00-067-9079	RT22C2P102	81349	RESISTOR, VARIABLE	EA	2
3	2	PAHZZ	5910-01-012-1231	CQR39A1KB104K3P	81349	CAPACITOR, FIXED	EA	3
3	3	PAHZZ	5905-00-844-1423	RN60C7500F	81349	RESISTOR	EA	1
3	4	PAHZZ	5905-00-484-7566	RLR20C100GR	81349	RESISTOR, FIXED, F	EA	1
3	5	PAHZZ		SM-D-667862	80063	SEMICON DVC, OPN	EA	1
3	6	XDFZZ		SM-B-667855	80063	EJECTOR CARD	EA	1
3	7	PAHZZ	5315-00-664-8076	MS171492	96906	PIN MOUNTING	EA	1
3	8	PAHZZ	5910-00-988-4415	CK05BX470K	81349	CAPACITOR	EA	1
3	9	PAHZZ	5905-00-755-8132	RN60C1003F	81349	RESISTOR	EA	1
3	10	PAHZZ		CQR39A1KC223K3P	81349	CAPACITOR	EA	1
3	11	PAHZZ	5910-00-109-1987	CK63AY103M	81349	CAPACITOR, FIXED	EA	6
3	12	PAHZZ	5961-00-853-2601	JAN2N1893	81349	TRANSISTOR	EA	2
3	13	XDHZZ		SM-B-667857	80063	PAD TRANSISTOR	EA	3
3	14	PAHZZ	5905-00-413-1030	RLR20C223GR	81349	RESISTOR, FIXED, F	EA	1
3	15	PAHZZ	5950-00-059-3903	MS75008-22	96906	COIL, RADIO FREQU	EA	6
3	16	PAHZZ	5905-00-926-8708	RLR20C102GR	81349	RESISTOR, FIXED, F	EA	3
3	17	XDFZZ		MS35206-323	96906	SCREW, MACHINE	EA	2
3	18	PAFZZ	5310-00-543-2410	MS35338-40	96906	WASHER, LOCK	EA	2
3	19	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT PLAIN HEXAGON	EA	2
3	20	PAHZZ	5935-00-089-4858	M21097/5-01	81349	CONNECTOR, RECEPT	EA	1
3	21	PAHZZ	5961-00-957-6865	JAN1N3611	81349	SEMICONDUCTOR DE	EA	1
3	22	PAHZZ	5905-00-061-2089	RW69V510	81349	RESISTOR	EA	1
3	23	PAHZZ	6130-00-406-1594	SM-D-667860	80063	PRINTED CIRCUIT	EA	1
3	24	PAHZZ	5961-00-880-4779	JAN2N2905	81349	TRANSISTOR	EA	1
3	25	PAHZZ	5905-00-926-8707	RLR20C122GR	81349	RESISTOR, FIXED, F	EA	1
3	26	PAHZZ	5905-00-240-2752	RLR20C272GR	81349	RESISTOR, FIXED, F	EA	3
3	27	PAHZZ	5905-00-834-0387	RN65C3651F	81349	RESISTOR	EA	1
3	28	PAHZZ	5910-00-881-8945	CK06BX222K	81349	CAPACITOR	EA	1
3	29	PAHZZ		JAN1N645	81349	DIODE	EA	4
3	30	PAHZZ	5961-00-104-8378	JAN2N2920	81349	TRANSISTOR	EA	1
3	31	PAHZZ	5905-00-926-8706	RLR20C101GR	81349	RESISTOR, FIXED, F	EA	2
3	32	PAHZZ	5905-00-401-8678	RLR20C392GR	81349	RESISTOR, FIXED, F	EA	1
3	33	PAHZZ	5961-00-226-5134	JAN1N9378	81349	DIODE ZENER	EA	1
3	34	XDHZZ		SM-B-667856	80063	TERMINAL, SOLDER	EA	1
3	35	PAHZZ	5905-00-471-6153	RLR20C752GR	81349	RESISTOR	EA	1
3	36	PAHZZ	5905-00-752-3597	RN60C1001F	81349	RESISTOR	EA	1
3	37	PAHZZ	5905-00-819-6925	RN65C2211F	81349	RESISTOR	EA	1
3	38	PAHZZ	5905-00-686-3379	RN60C1002F	81349	RESISTOR	EA	1

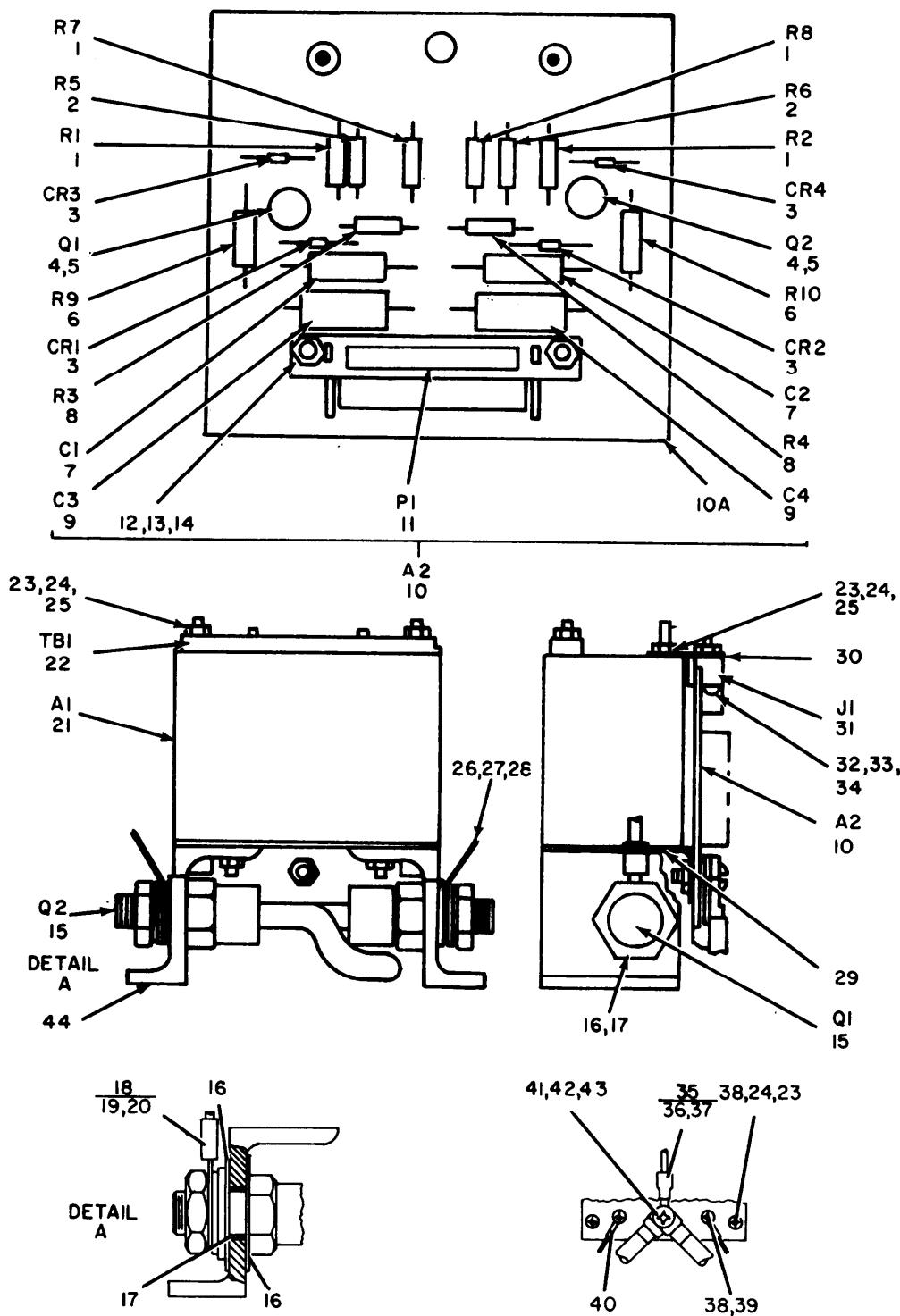


EL4WS006

Figure 4. Heat Sink Assembly (A3).

(1) FIG NO	(2) ITEM NO	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	TM11-6130-266-24P-2 (6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
						GROUP 03 HEAT SINK ASSY A3		
4	1	PAHZZ	5961-00-833-3042	JAN1LN1186	81349	SEMICONDUCTOR DE	EA	2
4	2	XDHZZ		SM-C-667872-3	80063	BUSHING INSULATING	EA	2
4	3	XDHZZ		SM-C-667871-3	80063	WASHER INSULATING	EA	2
4	4	PAHZZ	5310-00-209-0786	MS35335-33	96906	WASHER LOCK	EA	2
4	5	PAHZZ	5310-00-685-2631	MS25082-4	96906	NUT PLAIN HEX	EA	2
4	6	PAHZZ	5940-00-230-0515	MS25036-154	96906	TERMINAL LUG	EA	1
4	7	PAHZZ	5905-00-836-0823	RW21V1R0	81349	RESISTOR FIXED	EA	1
4	8	PAHZZ	5305-00-889-3000	MS35206-230	96906	SCREW MACHINE	EA	8
4	9	XDHZZ		SM-C-667872-1	80063	BUSHING INSULATOR	EA	8
4	10	PAHZZ	5310-00-579-0079	MS35333-37	96906	WASHER LOCK	EA	12
4	11	PAHZZ	5310-00-934-9747	MS35649-262	96906	NUT PLAIN HEX	EA	14
4	12	PAHZZ	5961-00-230-7705	SM-A-667870	80063	TRANSISTOR	EA	4
4	13	XDHZZ		SM-B-667956	80063	WASHER INSULATING	EA	6
4	14	PAHZZ	5305-00-054-6654	MS51957-30	96906	SCREW MACHINE	EA	4
4	15	PAHZZ	5905-00-994-7230	RW69VR47	81349	RESISTOR	EA	1
4	16	PAHZZ	5905-00-051-5557	RW69VR47	81349	RESISTOR, FIXED,W	EA	4
4	17	PAHZZ	5961-00-052-4115	JAN2N1490	81349	TRANSISTOR	EA	2
4	18	XDHZZ		MS21266-3N	96906	GROMMET INSULATING	EA	2
4	19	PAHZZ	5310-00-045-4007	MS35338-41	96906	WASHER LOCK	EA	6
4	20	PAHZZ	5930-00-477-9980	3150-30-2	14604	THERMOSTAT	EA	1
4	21	PAHZZ	5305-00-889-3001	MS35206-231	96906	SCREW MACHINE	EA	4
4	22	PAHZZ	5310-00-138-4062	SM-B-350043	80063	WASHER, SHOULDERE	EA	4
4	23	XDHZZ		SM-C-667874	80063	BRACKET MOUNTING	EA	2
4	24	PAHZZ	5905-00-926-8706	RLR20C101GR	81349	RESISTOR, FIXED,F	EA	2
4	25	PAHHH		SM-D-667876	80063	TERMINAL BOARD ASSY	EA	1
4	26	PAHZZ	6130-00-406-3433	SM-C-667877	80063	PRINTED CIRCUIT	EA	1
4	27	PAHZZ	5310-00-045-3299	MS35338-42	96906	WASHER LOCK	EA	2
4	28	PAHZZ	5310-00-809-8544	MS27183-7	96906	WAHSER FLAT	EA	2
4	29	PAHZZ	5305-00-984-6198	MS35206-250	96906	SCREW MACHINE	EA	2
4	30	PAHZZ	5310-00-934-9757	MS35649-282	96906	NUT PLAIN HEX	EA	2
4	31	PAHZZ	5905-00-978-9326	RW21V101	81349	RESISTOR FIXED	EA	1
4	32	PAHZZ	5940-00-143-4794	MS25036-112	96906	TERMINAL LUG	EA	8
4	33	PAHZZ	5961-00-935-0138	JAN1LN1202A	81349	SEMICONDUCTOR	EA	3
4	34	XDHZZ		SM-C-667872-2	80063	BUSHING INSULATING	EA	4
4	35	XDHZZ		SM-C-667871-2	80063	WASHER INSULATING	EA	4
4	36	PAHZZ	5310-00-014-5850	MS27183-42	96906	WASHER,FLAT	EA	1
4	37	PAHZZ	5310-00-576-5752	MS35333-39	96906	WASHER LOCK	EA	4
4	38	PAHZZ	5310-00-934-9751	MS35650-302	96906	NUT PLAIN HEX	EA	4
4	39	PAHZZ	5305-00-984-4988	MS35206-228	96906	SCREW, MACHINE	EA	1

SECTION II						TM11-6130-266-24P-2					
(1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) (B) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION			(7) USABLE ON CODE	(8) QTY INC IN UNIT		
						U/M					
4	40	PAHZZ	5940-00-283-5280	MS25036-106	96906	TERMINAL LUG		EA	1		
4	41	XDHZZ		SM-B-667875	80063	TERMINAL LUG		EA	1		
4	42	PAHZZ		JAN1N2991RB	81349	SEMICONDUTOR		EA	1		
4	43	XDHZZ		SM-D-667869	80063	BRACKET HEATSINK		EA	1		



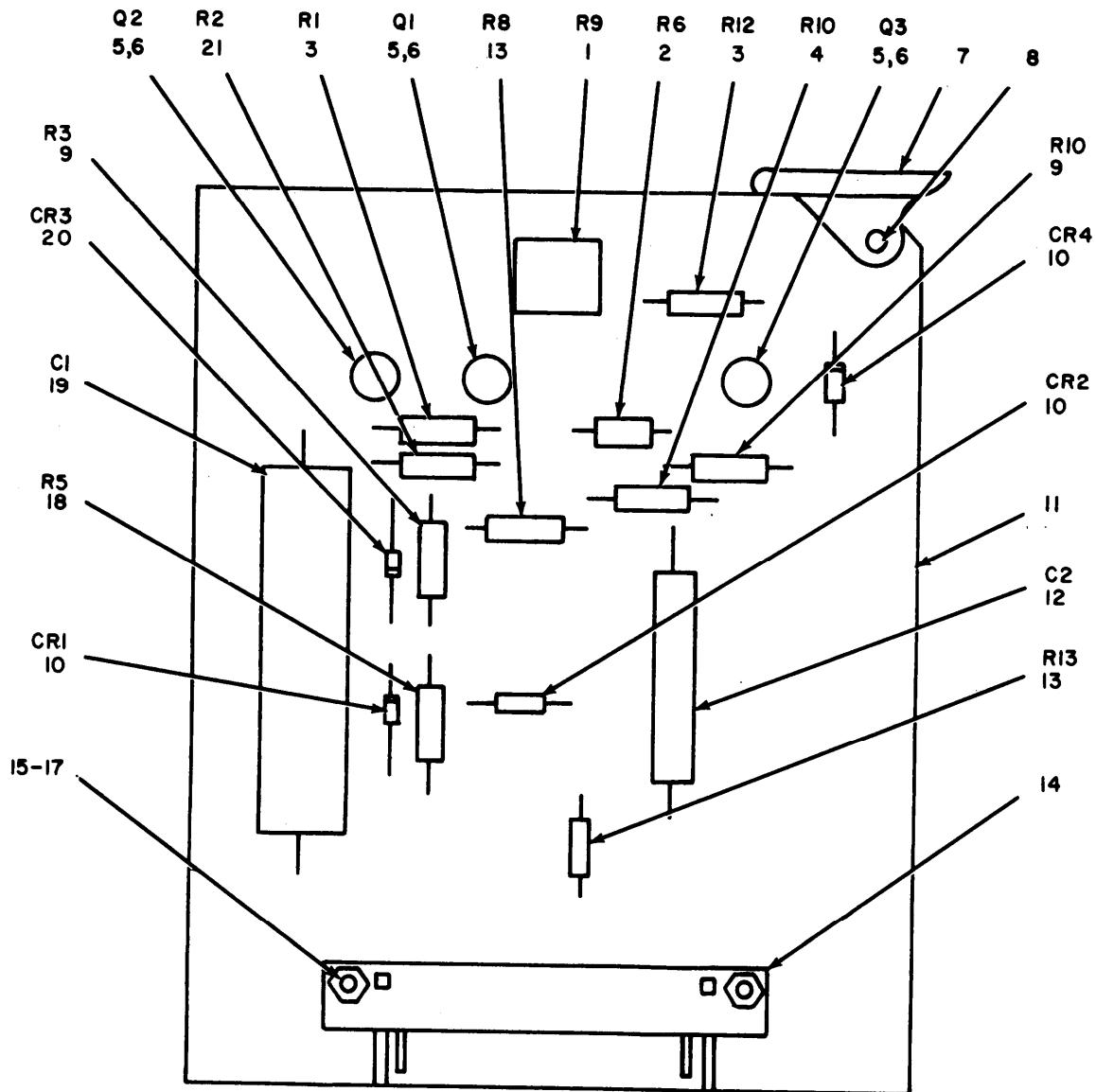
PREFIX ALL REFERENCE  
DESIGNATORS WITH A4.

EL4WS007

Figure 5. Magnetic Amplifier Assembly (A4).

(1) FIG NO	(2) ITEM NO	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	TM11-6130-266-24P-2 (6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
						GROUP 04 MAGNETIC AMPLIFIER ASSY A4		
5	1	PAHZZ	5905-00-926-8706	RLR20C101GR	81349	RESISTOR, FIXED, F	EA	4
5	2	PAHZZ	5905-00-240-7984	RLR20C151GR	81349	RESISTOR, FIXED, F	EA	2
5	3	PAHZZ		JAN1N645	81349	DIODE	EA	4
5	4	PAHZZ	5961-00-853-2601	JAN2N1893	81349	TRANSISTOR	EA	2
5	5	XDHZZ		SM-B-667857	80063	PAD TRANSISTOR	EA	2
5	6	PAHZZ		RW69V821	81349	RESISTOR	EA	2
5	7	PAHZZ	5910-00-144-4383	M39003-01-3026	81349	CAPACITOR, FIXED	EA	2
5	8	PAHZZ	5905-00-926-8708	RLR20C102GR	81349	RESISTOR, FIXED, F	EA	2
5	9	PAHZZ	5910-00-154-0547	M39003-01-3032	81349	CAPACITOR, FIXED	EA	2
5	10	PAHZZ		SM-D-667889	80063	COMPONENT BOAR	EA	1
5	10A	PAHZZ	6130-00-406-3432	SM-D-667891	80063	PRINTED CIRCUIT	EA	1
5	11	PAHZZ	5935-00-089-4858	M21097/5-01	81349	CONNECTOR, RECEPT	EA	1
5	12	XDHZZ		MS35206-323	96906	SCREW, MACHINE	EA	2
5	13	PAHZZ	5310-00-543-2410	MS35338-40	96906	WASHER, LOCK	EA	2
5	14	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT PLAIN HEX	EA	2
5	15	PAHZZ	5961-00-060-5778	SM-C-943394	80063	SCP MATCHED SET	EA	1
5	16	XDHZZ		SM-C-667871-4	80063	WASHER INSULATING	EA	2
5	17	XDHZZ		SM-C-667872-4	80063	BUSHING INSULATING	EA	2
5	18	XDHZZ		SM-C-667888-2	80063	LEAD ASSY	EA	1
5	19	PAHZZ	5940-00-143-4794	MS25036-112	96906	TERMINAL, LUG	EA	1
5	20	PAHZZ	5940-00-682-2445	MS25036-158	96906	TERMINAL, LUG	EA	1
5	21	PAHZZ	5950-00-413-4416	SM-D-667883	80063	AMPLIFIER, MAGNET	EA	1
5	22	PAHZZ	5940-00-681-9772	25TB9	81349	TERMINAL BOARD	EA	1
5	23	PAHZZ	5310-00-045-4007	MS35338-41	96906	WASHER, LOCK	EA	10
5	24	PAHZZ	5310-00-983-8483	MS27183-5	96906	WASHER, FLAT	EA	4
5	25	PAHZZ	5310-00-934-9747	MS35649-262	96906	NUT PLAIN HEX	EA	8
5	26	XDHZZ		SM-C-667888-1	80063	LEAD ASSY	EA	1
5	27	PAHZZ	5940-00-143-4794	MS25036-112	96906	TERMINAL, LUG	EA	1
5	28	PAHZZ	5940-00-682-2445	MS25036-158	96906	TERMINAL, LUG	EA	1
5	29	XDHZZ		SM-C-667886	80063	BRACKET SUPPORT	EA	1
5	30	XDHZZ		SM-B-667885	80063	PLATE CONNECOT	EA	1
5	31	PAHZZ	5935-00-089-4440	M21097/4-01	81349	CONNECTOR, RECEPT	EA	1
5	32	PAHZZ	5305-00-983-6730	MS35206-218	96906	SCREW MACHINE	EA	2
5	33	PAHZZ	5310-00-543-2410	MS35338-40	96906	WASHER, LOCK	EA	2
5	34	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT PLAIN HEX	EA	2
5	35	PAHZZ		SM-C-667888-3	80063	LEAD ASSY	EA	1
5	36	PAHZZ	5940-00-143-4794	MS25036-112	96906	TERMINAL, LUG	EA	1
5	37	PAHZZ	5940-00-143-4777	MS25036-157	96906	TERMINAL, LUG	EA	1
5	38	PAHZZ	5305-00-984-4988	MS35206-228	96906	SCREW, MACHINE	EA	4

SECTION II						TM11-6130-266-24P-2	(7)	(8)
(1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON	CODE	QTY INC IN UNIT
5	39	PAHZZ	5310-00-209-0788	MS35335-30	96906 WASHER,LOCK		EA	2
5	40	PAHZZ	5940-00-113-9827	MS25036-144	96906 TERMINAL LUG		EA	5
5	41	PAHZZ	5305-00-993-2738	MS35207-280	96906 SCREW MACHINE		EA	1
5	42	PAHZZ	5310-00-209-0786	MS35335-33	96906 WASHER,LOCK		EA	1
5	43	PAHZZ	5310-00-043-0520	MS35650-3252	96906 NUT PLAIN HEX		EA	1
5	44	XDHZZ		SM-B-667887	80063 BRACKET THYRISTO		EA	2

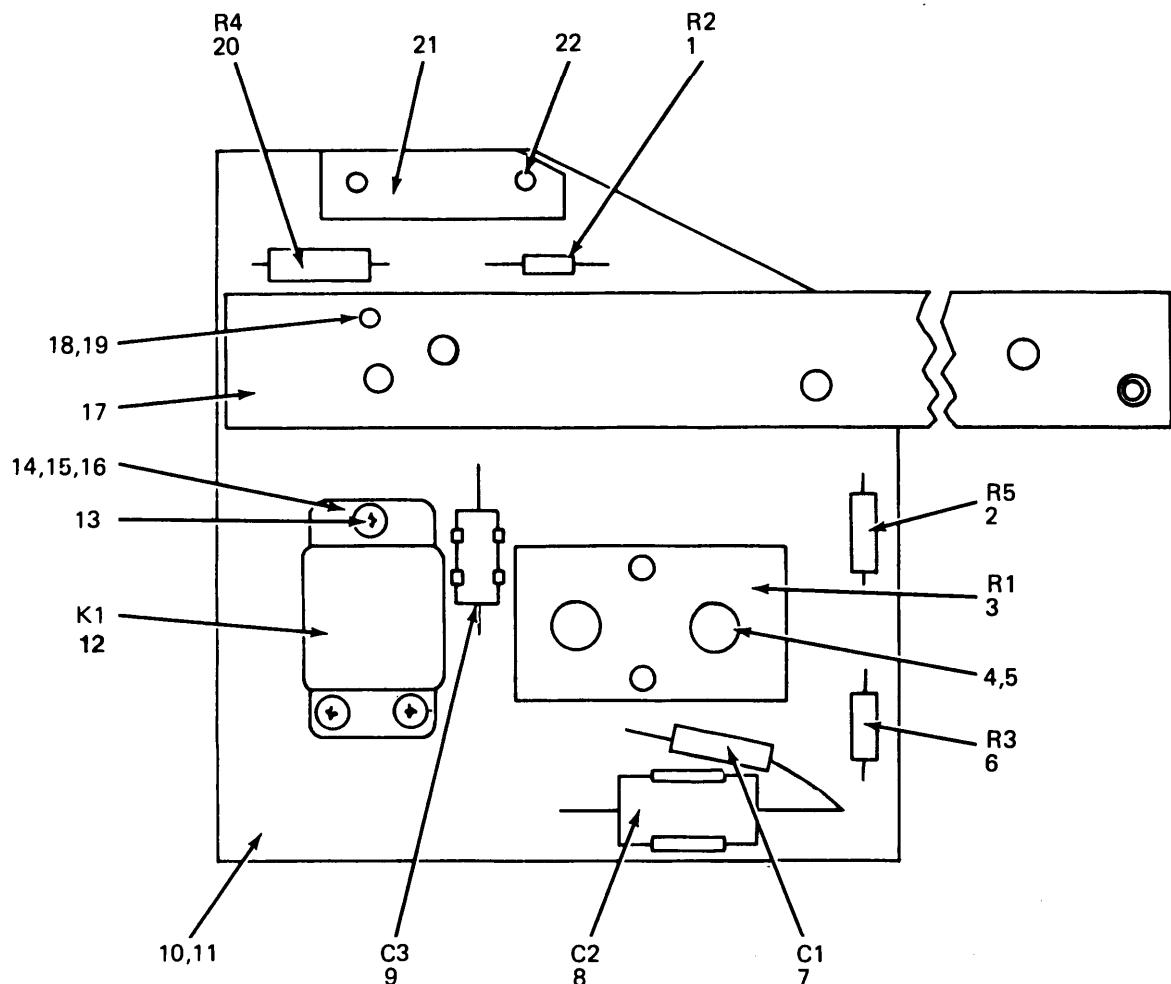


PREFIX ALL REFERENCE  
DESIGNATORS WITH A5.

EL4WS008

Figure 6. Board Assembly, Pre-regulator Control (A5).

SECTION II (1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	FSCM	TM11-6130-266-24P-2 (6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
						GROUP 05 BOARD ASSY,PRE-REGULATOR CONTROL A5		
6	1	PAHZZ	5905-00-067-9079	RT22C2P102	81349	RESISTOR,VARIABLE	EA	1
6	2	PAHZZ	5905-00-417-7278	RLR20C162GR	81349	RESISTOR,FIXED,F	EA	1
6	3	PAHZZ	5905-00-926-8708	RLR20C102GR	81349	RESISTOR,FIXED,F	EA	2
6	4	PAHZZ	5905-00-940-2748	RLR20C182GR	81349	RESISTOR,FIXED,F	EA	1
6	5	PAHZZ	5961-00-853-2601	JAN2N1893	81349	TRANSISTOR	EA	3
6	6	XDHZZ		SM-B-667857	80063	PAD, TRANSISTOR	EA	3
6	7	XDHZZ		SM-B-667355	80063	EJECTOR,CARD	EA	1
6	8	XDHZZ	5315-00-664-8076	MS171492	96906	PIN MOUNTING	EA	1
6	9	PAHZZ	5905-00-401-8678	RLR20C392GR	81349	RESISTOR,FIXED,F	EA	2
6	10	PAHZZ		JAN1N645	81349	DIODE	EA	3
6	11	PAHZZ	6130-00-406-3435	SM-D-667865	80063	PRINTED CIRCUIT	EA	1
6	12	PAHZZ	5910-01-012-1231	CQR39A1KB104K3P	81349	CAPACITOR,FIXED	EA	1
6	13	PAHZZ	5905-00-940-2751	RLR20C561GR	81349	RESISTOR,FIXED,F	EA	2
6	14	PAHZZ	5935-00-089-4858	M21097/5-01	81349	CONNECTOR,RECEPT	EA	1
6	15	XDHZZ		MS35206-323	96906	SCREW,MACHINE	EA	2
6	16	PAHZZ	5310-00-543-2410	MS35338-40	96906	WASHER,LOCK	EA	2
6	17	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT PLAIN HEXAGON	EA	2
6	18	PAHZZ	5905-00-196-7213	RLR20C681GR	81349	RESISTOR,FIXED,F	EA	1
6	19	PAHZZ		M18312/01-0402	81349	CAPACITOR	EA	1
6	20	PAHZZ	5961-00-836-0382	JAN1N3022B	81349	DIODE ZENER	EA	1
6	21	PAHZZ	5905-00-240-2752	RLR20C272GR	81349	RESISTOR,FIXED,F	EA	1



PREFIX ALL REFERENCE  
DESIGNATORS WITH A6.

EL4WS009

Figure 7. Terminal Board Assembly (A6)

★U.S. GOVERNMENT PRINTING OFFICE: 1983-605-040/335

SECTION II (1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	FSCM	TM11-6130-266-24P-2 (6) DESCRIPTION	USABLE ON CODE	U/M	(7) QTY INC IN UNIT
						GROUP 06 TERMINAL BOARD ASSY A6			
7	1	PAHZZ	5905-00-230-7713	RN70C3972B	81349	RESISTOR		EA	1
7	2	PAHZZ	5905-00-767-3232	RL20S912J	81349	RESISTOR		EA	1
7	3	PAHZZ		SM-C-667897	80063	SHUNT		EA	1
7	4	PAHZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK-SPRING		EA	2
7	5	PAHZZ	5310-00-400-5503	MS35650-3254	96906	NUT,HEX		EA	2
7	6	PAHZZ	5905-00-823-3611	RN70C9091F	81349	RESISTOR		EA	1
7	7	PAHZZ	5910-00-082-4767	CL23CD100UN3	81349	CAPACITOR		EA	1
7	8	PAHZZ		CQ08A3MA125K3	81349	CAPACITOR		EA	1
7	9	PAHZZ		SM-A-943398	80063	CAPACITOR		EA	1
7	10	XDHZZ		SM-D-943383	80063	BOARD ASSEMBLY		EA	1
7	11	PAHZZ		SM-D-943376	80063	PRINTED CIRCUIT		EA	1
7	12	PAHZZ		MS27743-2	96906	RELAY,SOLENOID		EA	1
7	13	PAHZZ	5305-00-054-6653	MS51957-29	96906	SCRE		EA	3
7	14	XDHZZ		SM-B-943386	80063	SPACER		EA	3
7	15	PAHZZ	5310-00-209-1366	MS35335-58	96906	WASHER LOC		EA	3
7	16	PAHZZ	5310-00-934-9761	MS35649-264	96906	NUT,PLAIN,HEXAGON		EA	3
7	17	XDHZZ		SM-D-943378	80063	BUSS BAR		EA	1
7	18	PAHZZ	5305-00-282-9940	AN508-6-4	88044	SCREW,MACHINE		EA	1
7	19	PAHZZ	5310-00-045-5203	MS15795-905	96906	WASHER,FLAT		EA	1
7	20	PAHZZ	5905-00-061-2089	RW69V510	81349	RESISTOR		EA	1
7	21	XDHZZ		SM-B-667902	80063	PLATE CONTACT		EA	1
7	22	PAHZZ	5305-00-282-9940	AN508-6-4	88044	SCREW,MACHINE		EA	2

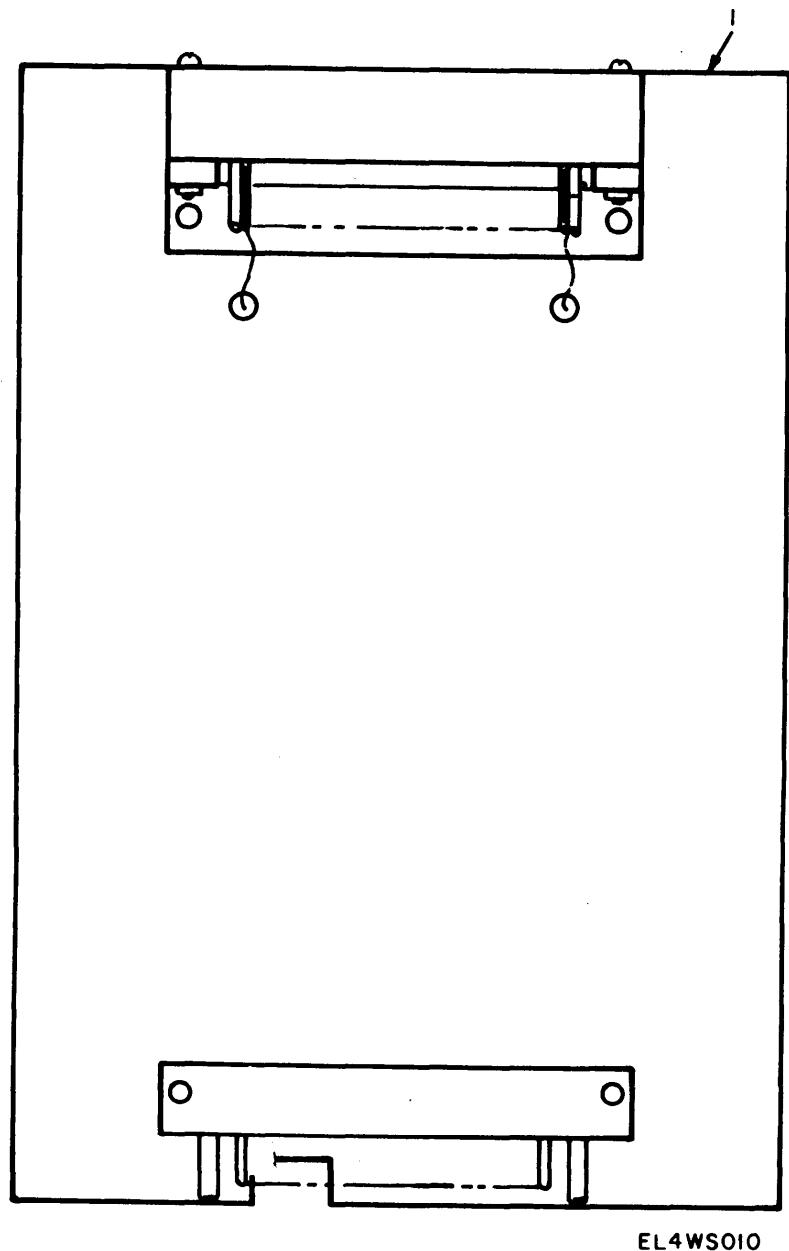


Figure 8. Extender Test Board for A1, A2, and A5.

SECTION III			(4)	(5)	TM11-6130-266-24P-2 (6)	(7)	(8)
(1) ILLUSTRATION (A)	(2) ITEM NO	(3) SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	QTY INC IN	
FIG NO					FSCM	USABLE ON CODE U/M	UNIT
8	1	PEHZZ		SM-D-943415	GROUP 07 SPECIAL TOOLS EXTENDER TEST BOARD BOI: 1 AUTH FOR GS ACTIVITY 1 AUTH FOR DEPOT	EA	1

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

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5310-00-014-5850	4	36	5305-00-282-9940	7	18
5310-00-043-0520	5	43	5305-00-282-9940	7	22
5310-00-045-3296	1	55	5940-00-283-5280	1	123
5310-00-045-3296	1	145	5940-00-283-5280	4	40
5310-00-045-3299	1	63	5310-00-400-5503	7	5
5310-00-045-3299	4	27	5905-00-401-8678	2	3
5310-00-045-4007	1	20	5905-00-401-8678	3	32
5310-00-045-4007	1	70	5905-00-401-8678	6	9
5310-00-045-4007	1	151	5355-00-402-2235	1	16
5310-00-045-4007	4	19	6130-00-402-5268	1	73
5310-00-045-4007	5	23	6130-00-406-1594	3	23
5310-00-045-5203	7	19	6130-00-406-1596	2	29
5905-00-051-5557	4	16	6130-00-406-3432	5	10A
5961-00-052-4115	4	17	6130-00-406-3433	4	26
5305-00-054-6653	7	13	6130-00-406-3435	6	11
5305-00-054-6654	4	14	6625-00-407-0757	1	38
5305-00-054-6656	1	39	5950-00-408-9582	1	53
5950-00-059-3903	3	15	5305-00-411-0683	1	93
5961-00-060-5778	5	15	5905-00-413-1030	3	14
5905-00-061-2089	3	22	5950-00-413-4416	5	21
5905-00-061-2089	7	20	5905-00-417-7278	6	2
5905-00-067-9079	3	1	5905-00-471-2094	2	20
5905-00-067-9079	6	1	5905-00-471-6153	2	4
5305-00-068-0508	1	114	5905-00-471-6153	3	35
5935-00-071-1235	1	153	5930-00-477-9980	4	20
5305-00-071-1315	1	98	5905-00-484-7566	3	4
5910-00-078-8110	2	18	5340-00-492-2153	1	100
5905-00-080-5016	2	30	5910-00-495-0042	2	33
5310-00-082-1404	1	150	5310-00-531-9514	1	14
5910-00-082-4767	7	7	5310-00-543-2410	1	78
5935-00-089-4440	1	75	5310-00-543-2410	2	25
5935-00-089-4440	5	31	5310-00-543-2410	3	18
5935-00-089-4858	2	24	5310-00-543-2410	5	13
5935-00-089-4858	3	20	5310-00-543-2410	5	33
5935-00-089-4858	5	11	5310-00-543-2410	6	16
5935-00-089-4858	6	14	5940-00-557-1629	1	132
5935-00-089-7918	1	76	5340-00-558-8826	1	6F
5340-00-104-7581	1	101	5310-00-576-5752	4	37
5961-00-104-8378	3	30	5310-00-579-0079	4	10
5910-00-109-1987	3	11	5310-00-582-5965	1	59
5940-00-113-8184	1	131	5310-00-595-7237	1	18
5940-00-113-9827	1	124	5340-00-597-3302	1	6B
5940-00-113-9827	5	40	5930-00-655-4245	1	26
5310-00-138-4062	4	22	5930-00-660-3954	1	30
5940-00-143-4771	1	106	5315-00-664-8076	2	11
5940-00-143-4771	1	119	5315-00-664-8076	3	7
5940-00-143-4771	1	134	5315-00-664-8076	6	8
5940-00-143-4777	5	37	5940-00-681-9772	5	22
5940-00-143-4780	1	120	5940-00-682-2445	5	20
5940-00-143-4794	1	25	5940-00-682-2445	5	28
5940-00-143-4794	1	122	5310-00-685-2631	4	5
5940-00-143-4794	4	32	5905-00-686-3379	3	38
5940-00-143-4794	5	19	5310-00-722-5998	1	94
5940-00-143-4794	5	27	5905-00-752-3597	3	36
5940-00-143-4794	5	36	5905-00-755-8132	3	9
5910-00-144-4383	5	7	5310-00-765-3197	1	85
5910-00-154-0547	2	15	5905-00-767-3232	7	2
5910-00-154-0547	5	9	5910-00-781-9708	1	90
6240-00-155-7836	1	1	5910-00-781-9708	1	136
5999-00-193-4632	2	17	5330-00-806-8769	1	29
5905-00-194-0481	2	35	5905-00-807-0832	1	15
5905-00-196-7213	2	37	5310-00-809-4058	1	58
5905-00-196-7213	6	18	5310-00-809-8544	1	62
5310-00-209-0786	4	4	5310-00-809-8544	4	28
5310-00-209-0786	5	42	5905-00-810-7778	2	16
5310-00-209-0788	1	67	5940-00-813-0698	1	135
5310-00-209-0788	1	142		3	37
5310-00-209-0788	5	39	5905-00-823-3611	7	6
5310-00-209-1366	7	15	5340-00-825-4826	1	6D
5961-00-226-5134	2	7	5961-00-833-3042	4	1
5961-00-226-5134	3	33	5905-00-833-8355	2	5
5940-00-230-0515	1	133	5905-00-834-0387	3	27
5940-00-230-0515	4	6	5905-00-835-6424	2	2
5961-00-230-7705	4	12	5940-00-836-0360	1	121
5905-00-230-7713	7	1	5961-00-836-0382	6	20
5905-00-240-2752	2	32	5905-00-836-0823	4	7
5905-00-240-2752	3	26	5905-00-836-2859	2	13
5905-00-240-2752	6	21	5905-00-844-1423	3	3
5905-00-240-7984	5	2	5961-00-853-2601	2	8
5905-00-240-7986	2	34	5961-00-853-2601	3	12

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5961-00-853-2601	5	4	5905-00-940-2748	2	6
5961-00-853-2601	6	5	5905-00-940-2748	6	4
5905-00-880-0872	2	1	5905-00-940-2751	6	13
5961-00-880-4779	2	14	5905-00-940-2752	2	36
5961-00-880-4779	3	24	5905-00-943-3756	2	22
5310-00-880-5976	1	32	5305-00-956-4470	1	107
5910-00-881-8945	3	28	5961-00-957-6865	2	21
5905-00-887-4738	2	38	5961-00-957-6865	3	21
5305-00-889-3000	1	65	5905-00-978-9326	4	31
5305-00-889-3000	1	149	5305-00-983-6659	1	57
5305-00-889-3000	4	8	5305-00-983-6730	5	32
5305-00-889-3001	4	21	5310-00-983-8483	1	69
5935-00-899-9361	1	21	5310-00-983-8483	5	24
5905-00-914-9256	2	19	5305-00-984-4976	1	77
5310-00-924-5968	1	28	5305-00-984-4983	1	74
5940-00-926-0040	1	141	5305-00-984-4988	1	19
5905-00-926-8706	3	31	5305-00-984-4988	1	68
5905-00-926-8706	4	24	5305-00-984-4988	4	39
5905-00-926-8706	5	1	5305-00-984-4988	5	38
5905-00-926-8707	3	25	5305-00-984-6191	1	87
5905-00-926-8708	2	31	5305-00-984-6193	1	61
5905-00-926-8708	3	16	5305-00-984-6198	4	29
5905-00-926-8708	5	8	5340-00-988-3210	1	92
5905-00-926-8708	6	3	5910-00-988-4415	3	8
5310-00-933-8121	7	4	5305-00-989-6285	1	54
5310-00-934-9739	1	79	5305-00-989-6285	1	144
5310-00-934-9739	2	27	5305-00-989-7434	1	84
5310-00-934-9739	3	19	5305-00-993-2738	5	41
5310-00-934-9739	5	14	5305-00-993-9269	1	129
5310-00-934-9739	5	34	5905-00-994-7230	4	15
5310-00-934-9739	6	17	5310-00-997-1888	1	103
5310-00-934-9747	1	66	5925-01-011-2202	1	24
5310-00-934-9747	1	152	5910-01-012-1231	2	23
5310-00-934-9747	4	11	5910-01-012-1231	3	2
5310-00-934-9747	5	25	5910-01-012-1231	6	12
5310-00-934-9751	1	56	5925-01-034-5225	1	36
5310-00-934-9751	4	38	6130-01-048-9675	1	118
5310-00-934-9757	1	130	6130-01-048-9685	1	82
5310-00-934-9757	4	30	6130-01-048-9686	1	81
5310-00-934-9761	1	96	6130-01-048-9687	1	80
5310-00-934-9761	7	16	5950-01-051-9447	1	116
5961-00-935-0138	4	33			
PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FIG NO
AN508-6-4	88044	7	18	JAN2N1893	81349
AN508-6-4	88044	7	22	JAN2N2905	81349
AN960-C6	88044	1	14	JAN2N2905	81349
CK05BX470K	81349	3	8	JAN2N2920	81349
CK06BX222K	81349	3	28	LC36GD2	81359
CK63AY103M	81349	3	11	LC36RD2	81359
CL23CD100UN3	81349	7	7	LC36YD2	81359
CL25B600TP3	81349	2	18	LH89-1	81359
CP13A3KB105K3	81349	1	90	MS15795-805	96906
CP13A3KB105K3	81349	1	136	MS15795-806	96906
CQR39A1KB104K3P	81349	2	23	MS15795-905	96906
CQR39A1KB104K3P	81349	3	2	MS16998-42	96906
CQR39A1KB104K3P	81349	6	12	MS17143-15	96906
CQR39A1KC223K3P	81349	3	10	MS171492	96906
CQ08A3MA125K3	81349	7	8	MS171492	96906
C004M0F(4/14)05	81349	1	50	MS171492	96906
C005MGF(5/16)04	81349	1	46	MS21104C4	96906
JAN1N1186	81349	4	1	MS21104C5	96906
JAN1N1202A	81349	4	33	MS21104C6	96906
JAN1N2991RB	81349	4	42	MS21208-C0620	96906
JAN1N3022B	81349	6	20	MS21208-C0820	96906
JAN1N3611	81349	2	21	MS21208-F1-15	96906
JAN1N3611	81349	3	21	MS21208-F4-20	96906
JAN1N645	81349	2	12	MS21209-C0620	96906
JAN1N645	81349	3	29	MS21266-3N	96906
JAN1N645	81349	5	3	MS24524-26	96906
JAN1N645	81349	6	10	MS24525-23	96906
JAN1N937B	81349	2	7	MS24630-1	96906
JAN1N937B	81349	3	33	MS25036-101	96906
JAN2N1490	81349	4	17	MS25036-103	96906
JAN2N1893	81349	2	8	MS25036-103	96906
JAN2N1893	81349	3	12	MS25036-103	96906
JAN2N1893	81349	5	4	MS25036-106	96906

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
MS25036-106	96906	4	40	MS35338-41	96906	1	151
MS25036-108	96906	1	120	MS35338-41	96906	4	19
MS25036-112	96906	1	25	MS35338-41	96906	5	23
MS25036-112	96906	1	122	MS35338-42	96906	1	63
MS25036-112	96906	4	32	MS35338-42	96906	4	27
MS25036-112	96906	5	19	MS35338-43	96906	1	55
MS25036-112	96906	5	27	MS35338-43	96906	1	145
MS25036-112	96906	5	36	MS35338-44	96906	1	59
MS25036-144	96906	1	124	MS35649-2252	96906	1	103
MS25036-144	96906	5	40	MS35649-242	96906	1	79
MS25036-149	96906	1	132	MS35649-242	96906	2	27
MS25036-150	96906	1	131	MS35649-242	96906	3	19
MS25036-154	96906	1	133	MS35649-242	96906	5	14
MS25036-154	96906	4	6	MS35649-242	96906	5	34
MS25036-157	96906	5	37	MS35649-242	96906	6	17
MS25036-158	96906	5	20	MS35649-262	96906	1	66
MS25036-158	96906	5	28	MS35649-262	96906	1	152
MS25081-4	96906	1	28	MS35649-262	96906	4	11
MS25082-4	96906	4	5	MS35649-262	96906	5	25
MS25082-8	96906	1	27	MS35649-264	96906	1	96
MS25196-1	96906	1	29	MS35649-264	96906	7	16
MS25237-327	96906	1	1	MS35649-282	96906	1	130
MS25281-4	96906	1	92	MS35649-282	96906	4	30
MS27183-10	96906	1	58	MS35650-302	96906	1	56
MS27183-41	96906	1	85	MS35650-302	96906	4	38
MS27183-42	96906	4	36	MS35650-3252	96906	5	43
MS27183-5	96906	1	69	MS35650-3254	96906	7	5
MS27183-5	96906	5	24	MS51957-123	96906	1	93
MS27183-6	96906	1	150	MS51957-29	96906	7	13
MS27183-7	96906	1	62	MS51957-30	96906	4	14
MS27183-7	96906	4	28	MS51957-32	96906	1	39
MS27743-2	96906	7	12	MS51957-79	96906	1	98
MS3116F-145S	96906	1	47	MS5757/29-008	96906	2	28
MS3181-14	96906	1	21	MS75008-22	96906	3	15
MS3212-25	96906	1	107	MS90728-6	96906	1	114
MS3212-28	96906	1	129	MW10F(M)A17	81349	1	52
MS3212-54	96906	1	112	MW10M(M)A17	81349	1	49
MS35206-218	96906	5	32	MW20F(M)AOO	81349	1	153
MS35206-219	96906	1	77	MW20M(M)AOO	81349	1	154
MS35206-226	96906	1	74	M18312/01-0402	81349	6	19
MS35206-228	96906	1	68	M21097/11-03	81349	1	76
MS35206-228	96906	4	39	M21097/4-01	81349	1	75
MS35206-228	96906	5	38	M21097/4-01	81349	5	31
MS35206-230	96906	1	65	M21097/5-01	81349	2	24
MS35206-230	96906	1	149	M21097/5-01	81349	3	20
MS35206-230	96906	4	8	M21097/5-01	81349	5	11
MS35206-231	96906	4	21	M21097/5-01	81349	6	14
MS35206-243	96906	1	87	M39003-01-3026	81349	5	7
MS35206-245	96906	1	61	M39003-01-3032	81349	2	15
MS35206-250	96906	4	29	M39003-01-3032	81349	5	9
MS35206-323	96906	2	26	M39003-01-3076	81349	2	33
MS35206-323	96906	3	17	PT07C-14-5P	77820	1	33
MS35206-323	96906	5	12	RA20SASD252A	81349	1	15
MS35206-323	96906	6	15	RRL20C100GR	81349	3	4
MS35207-262	96906	1	54	RRL20C101GR	81349	3	31
MS35207-262	96906	1	144	RRL20C101GR	81349	4	24
MS35207-263	96906	1	84	RRL20C101GR	81349	5	1
MS35207-280	96906	5	41	RRL20C102GR	81349	2	31
MS35333-37	96906	4	10	RRL20C102GR	81349	3	16
MS35333-39	96906	4	37	RRL20C102GR	81349	5	8
MS35333-42	96906	1	18	RRL20C102GR	81349	6	3
MS35335-30	96906	1	67	RRL20C103GR	81349	2	19
MS35335-30	96906	1	142	RRL20C122GR	81349	3	25
MS35335-30	96906	5	39	RRL20C151GR	81349	5	2
MS35335-33	96906	4	4	RRL20C152GR	81349	2	22
MS35335-33	96906	5	42	RRL20C162GR	81349	6	2
MS35335-58	96906	7	15	RRL20C182GR	81349	2	6
MS35338-136	96906	1	40	RRL20C182GR	81349	6	4
MS35338-136	96906	1	95	RRL20C223GR	81349	3	14
MS35338-139	96906	1	99	RRL20C272GR	81349	2	32
MS35338-139	96906	7	4	RRL20C272GR	81349	3	26
MS35338-40	96906	1	78	RRL20C272GR	81349	6	21
MS35338-40	96906	2	25	RRL20C392GR	81349	2	3
MS35338-40	96906	3	18	RRL20C392GR	81349	3	32
MS35338-40	96906	5	13	RRL20C392GR	81349	6	9
MS35338-40	96906	5	33	RRL20C393GR	81349	2	34
MS35338-40	96906	6	16	RRL20C472GR	81349	2	38
MS35338-41	96906	1	20	RRL20C510GR	81349	2	35
MS35338-41	96906	1	70	RRL20C512GR	81349	2	20

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
RLR20C561GR	81349	6	13	SM-C-667872-4	80063	5	17
RLR20C562GR	81349	2	36	SM-C-667874	80063	4	23
RLR20C681GR	81349	2	37	SM-C-667877	80063	4	26
RLR20C681GR	81349	6	18	SM-C-667886	80063	5	29
RLR20C752GR	81349	2	4	SM-C-667888-1	80063	5	26
RLR20C752GR	81349	3	35	SM-C-667888-2	80063	5	18
RL20S912J	81349	7	2	SM-C-667888-3	80063	5	35
RN60C1001F	81349	3	36	SM-C-667897	80063	7	3
RN60C1002F	81349	3	38	SM-C-667910	80063	1	143
RN60C1003F	81349	3	9	SM-C-667911-1	80063	1	147
RN60C1542F	81349	2	16	SM-C-667911-2	80063	1	126
RN60C3831F	81349	2	2	SM-C-667911-3	80063	1	63A
RN60C5901F	81349	2	5	SM-C-667918	80063	1	36
RN60C7500F	81349	3	3	SM-C-667919	80063	1	24
RN60C9761F	81349	2	13	SM-C-667920	80063	1	38
RN65C2211F	81349	3	37	SM-C-667922	80063	1	34
RN65C3651F	81349	3	27	SM-C-667926	80063	1	113
RN70C3972B	81349	7	1	SM-C-667946	80063	1	109
RN70C9091F	81349	7	6	SM-C-667955	80063	1	128
RT22C2P102	81349	3	1	SM-C-943388	80063	1	97
RT22C2P102	81349	6	1	SM-C-943388	80063	1	139
RT22C2P103	81349	2	1	SM-C-943394	80063	5	15
RW21V1R0	81349	4	7	SM-D-393337-55	80063	1	6A
RW21V1O1	81349	4	31	SM-D-667850	80063	1	82
RW69VR47	81349	4	16	SM-D-667852	80063	2	29
RW69V161	81349	2	30	SM-D-667858	80063	1	81
RW69V510	81349	3	22	SM-D-667860	80063	3	23
RW69V510	81349	7	20	SM-D-667862	80063	3	5
RW69V8R2	81349	4	15	SM-D-667863	80063	1	80
RW69V821	81349	5	6	SM-D-667865	80063	6	11
SE219E03	81349	1	141	SM-D-667867	80063	1	118
SM-A-667870	80063	4	12	SM-D-667869	80063	4	43
SM-A-943387	80063	1	37	SM-D-667876	80063	4	25
SM-A-943393	80063	1	17	SM-D-667881	80063	1	116
SM-A-943398	80063	7	9	SM-D-667883	80063	5	21
SM-B-165914	80063	1	45	SM-D-667889	80063	5	10
SM-B-165914	80063	1	51	SM-D-667891	80063	5	10A
SM-B-350043	80063	4	22	SM-D-667894	80063	1	83
SM-B-450392	80063	1	148	SM-D-667907	80063	1	108
SM-B-450423	80063	1	64	SM-D-667908	80063	1	146
SM-B-667855	80063	2	10	SM-D-667917	80063	1	42
SM-B-667855	80063	3	6	SM-D-667917-1	80063	1	43
SM-B-667855	80063	6	7	SM-D-667923	80063	1	111
SM-B-667856	80063	3	34	SM-D-667924	80063	1	53
SM-B-667857	80063	2	9	SM-D-667925	80063	1	105
SM-B-667857	80063	3	13	SM-D-667930	80063	1	7
SM-B-667857	80063	5	5	SM-D-667931	80063	1	8
SM-B-667857	80063	6	6	SM-D-667932	80063	1	9
SM-B-667875	80063	4	41	SM-D-667933	80063	1	11
SM-B-667885	80063	5	30	SM-D-667934	80063	1	10
SM-B-667887	80063	5	44	SM-D-667938	80063	1	73
SM-B-667902	80063	7	21	SM-D-667941	80063	1	104
SM-B-667921	80063	1	22	SM-D-667953	80063	1	48
SM-B-667928	80063	1	60	SM-D-667964	80063	1	72
SM-B-667935	80063	1	13	SM-D-943376	80063	7	11
SM-B-667940	80063	1	12	SM-D-943377	80063	1	89
SM-B-667942-1	80063	1	127	SM-D-943378	80063	7	17
SM-B-667942-2	80063	1	71	SM-D-943382	80063	1	137
SM-B-667944	80063	1	86	SM-D-943383	80063	7	10
SM-B-667945	80063	1	31	SM-D-943395	80063	1	88
SM-B-667949	80063	1	16	SM-D-943396	80063	1	23
SM-B-667956	80063	4	13	SM-D-943403	80063	1	125
SM-B-943386	80063	7	14	SM-D-943415	80063	8	1
SM-B-943392	80063	1	115	SM-E-667937	80063	1	6
SM-C-667871-2	80063	4	35	SM-E-667963	80063	1	117
SM-C-667871-3	80063	4	3	SM-E-943412	80063	1	41
SM-C-667871-4	80063	5	16	UP131M	81349	1	44
SM-C-667872-1	80063	4	9	1115B	13103	2	17
SM-C-667872-2	80063	4	34	25TB9	81349	5	22
SM-C-667872-3	80063	4	2	3150-30-2	14604	4	20

## LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIGURE NO.	ITEM NO.
5340-00-473-3887	1	6C
4730-00-826-6465	1	110

## LATEST PART NUMBER ASSIGNMENT

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35670-2	96906	1	110
SM-A-943419	80063	1	140

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*Chief of Staff*

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DATE 10 July 1975

PUBLICATION NUMBER

TM 11-5840-340-12

DATE

23 Jan 74

TITLE

Radar Set AN/FPS-76

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PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	
2-25	2-28			Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.  REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 15 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.
3-10	3-3	3-1		Item 5, Function column. Change "2 db" to "3db."  REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.
5-6	5-8			Add new step f.1 to read, "Replace cover plate removed in step e.1, above."  REASON: To replace the cover plate.
		F03		Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."  REASON: This is the output line of the 5 VDC power supply. + 24 VDC is the input voltage.

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

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TM 11-6130-266-24P-2

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AND WHAT SHOULD BE DONE ABOUT IT:PAGE  
NO.PARA-  
GRAPHFIGURE  
NO.TABLE  
NO.

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