

TECHNICAL MANUAL

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

FOR

POWER SUPPLY PP-3940B/G

(NSN 6130-00-460-2148)

TECHNICAL MANUAL }
 NO. 11-6130-247-24P-2 }

HEADQUARTERS,
 DEPARTMENT OF THE ARMY
 WASHINGTON, DC, 5 MARCH 1985

ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT
 MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST
 FOR
 POWER SUPPLY PP-3940B/G
 (NSN 6130-00-460-2148)

Current as of (14 November 1984)

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way 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: AM-SEL-ME-MP, Fort Monmouth, NJ 07703-5007.

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

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SECTION I

INTRODUCTION

1. Scope

This manual lists and authorizes 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-3940B/G. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) 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 by this RPSTL 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 ascending numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header.

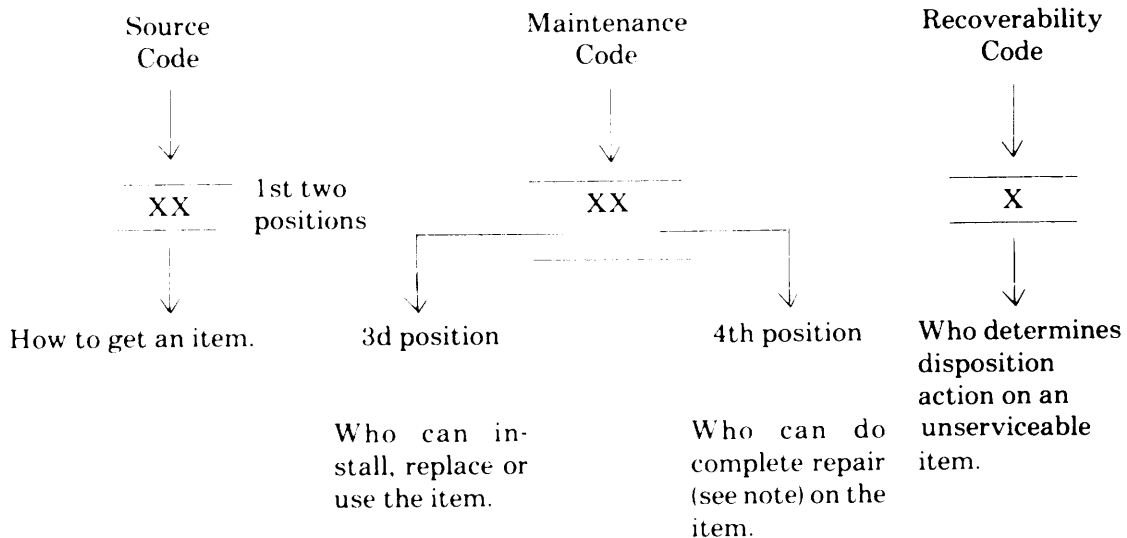
b. *Section III. Special Tools List.* Not applicable.

c. *Section IV. National Stock Number and Part Number Index.* A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, 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 (Section II and III)

a. *Item No. (Column 1).* Indicates the number used to identify items called out in the illustration.

b. *SMR Code (Column 2).* The source, maintenance, and recoverability y (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) *Source code.* The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

<i>Code</i>	<i>Explanation</i>
PA PB PC PD PE PF PG	Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code. <p style="text-align: center;">NOTE Items coded PC are subject to deterioration.</p>
KD KF KB	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kits must be requisitioned and applied.
MO— Made at org/ AVUM category MF— Made at DS/ AVUM category MH— Made at GS category ML— Made at Spe- cialized Re- pair Activity (SRA) MD— Made at De- pot	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the description and usable on code (UOC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.
AO— Assembled by org/ AVUM cate- gory AF— Assembled by DS/ AVIM cate- gory AH— Assembled by GS cate- gory AL— Assembled by SRA AD— Assembled by Depot	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the disposition code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.
<i>Code</i>	<i>Explanation</i>
XA—	Do not requisition an “XA” coded item. Order its next higher assembly.
XB—	If an “XB” item is not available from salvage, order it using the FSCM and part number given.
XC—	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturers part number.
XD—	Item is not stocked. Order an “XD” coded item through normal supply channels using the FSCM and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) *Maintenance code.* Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance category authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

Code*Application/Explanation*

C- Crew or operator maintenance done within organizational or aviation maintenance.

O- Organizational or aviation unit category can remove, replace, and use the item.

F- Direct support or aviation intermediate category can remove, replace, and use the item.

H- General support category can remove, replace, and use the item.

L- Specialized repair activity can remove, replace, and use the item.

D- Depot category can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

NOTE

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

*Code**Application/Explanation*

O- Organizational or aviation unit is the lowest category that can do complete repair of the item.

F- Direct support or aviation intermediate is the lowest category that can do complete repair of the item.

H- General support is the lowest category that can do complete repair of the item.

L- Specialized repair activity (designates the specialized repair activity) is the lowest category that can do complete repair of the item.

D- Depot is the lowest category that can do complete repair of the item.

Z- Nonreparable. No repair is authorized.

B- No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item).

However, the item may be reconditioned by adjusting, lubricating, etc., at the user category.

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

*Recoverability codes**Application/Explanation*

Z- Nonreparable Item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR Code.

O- Reparable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit category.

F- Reparable item. When uneconomically repairable, condemn and dispose of the item at direct support or aviation intermediate category.

H- Reparable item. When uneconomically repairable, condemn and dispose of the item at general support category.

D- Reparable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.

L- Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).

Recoverability
codes

Application/Explanation

A- Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals directives for specific instructions.

c. *FSCM (Column (3))*. The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. *Part Number (Column (4))*. 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 you use a NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. *Description and Usable on Code (UOC) (Column (5))*. This column includes the following information.

(1) The Federal item name and, when required, a minimum description to identify the item.

(2) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.

f. *Qty (Column (6))*. 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 the quantity is variable and the quantity may vary from application to application.

4. Explanation of Columns (Section IV)

a. *National Stock Number (NSN) Index*.

(1) *Stock number column*. This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits).

(2) *Fig. column*. This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.

(3) *Item column*. The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.

b. *Part Number Index*. Part numbers in this index are listed by part number in ascending alphameric sequence.

(1) *FSCM column*. This column lists the Federal supply code for manufacturer (FSCM).

(2) *Part number column*. This column indicates the part number assigned to the item.

(3) *Stock number column*. This column lists the National stock number for the associated part number and manufacturer identified in the part number and FSCM columns to the left.

(4) *Fig. column*. This column lists the number of the figure where the item is identified/located in sections II and III.

(5) *Item column*. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

5. Special Information

a. *Associated Publications*. The publications listed below pertain to the PP-3940B/G and its components:

TM 11-6130-247-14-1, Power Supply 3940A/G

TM 11-6130-247-14-2, Power Supply PP-3940B/G (to be published)

TM 11-6130-247-15, Power Supply PP-3940/G

TM 11-6130-247-24P, Power Supply PP-3940/G

TM 11-6130-247-24P-1, Power Supply PP-3940A/G

b. *National Stock Numbers*. 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: AMSEL-MM, Fort Monmouth, New Jersey 07703-5006 for the part required to support your equipment.

6. How to Locate Repair Parts

a. When National stock number or part number is not known.

(1) *First.* Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

(2) *Second.* Find the figure covering the assembly group or subassembly group to which the item belongs.

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

(4) *Fourth.* Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

(5) *Fifth.* Refer to the Part Number Index to find the NSN, if assigned.

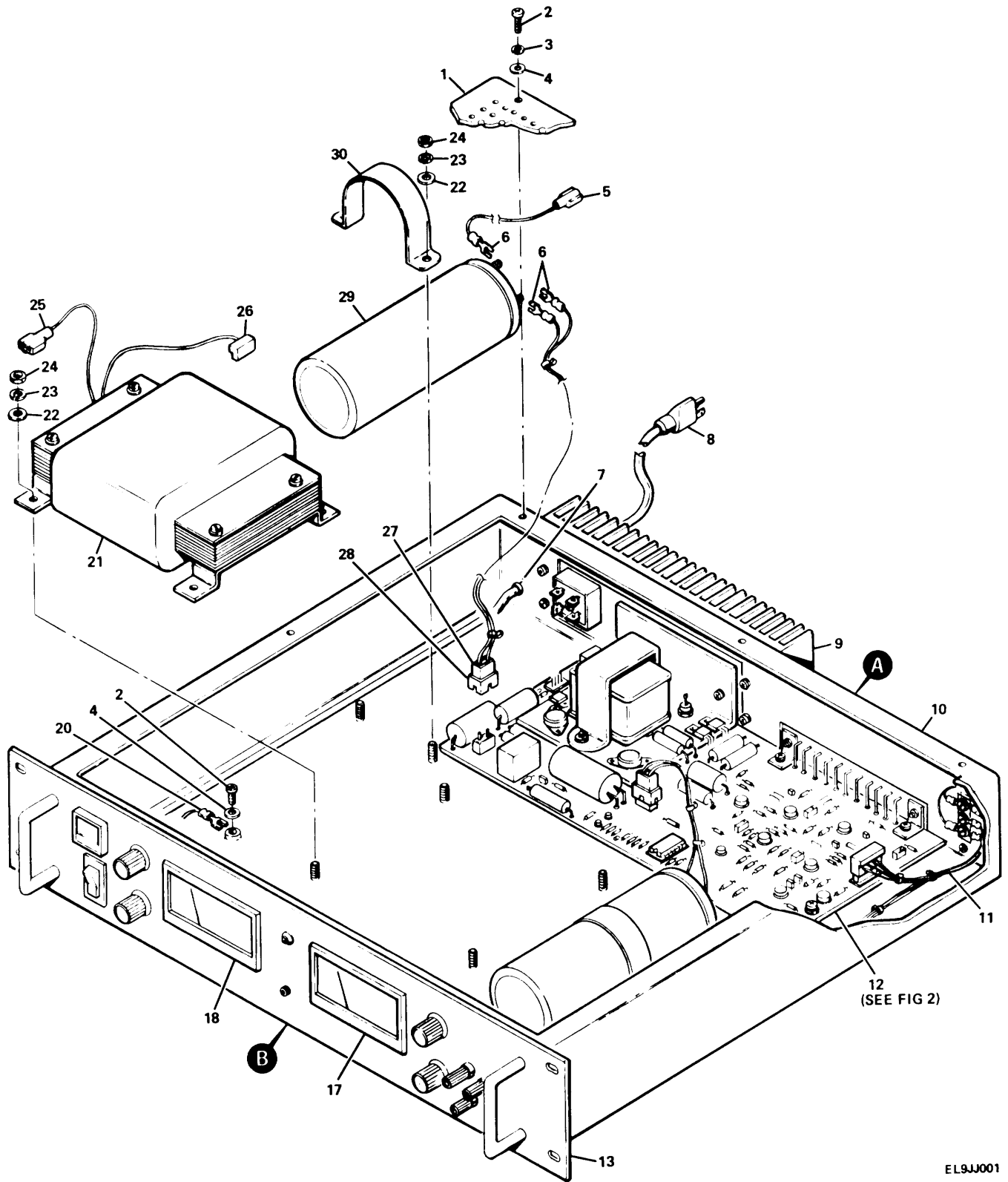
b. When National stock number or part number is known.

(1) *First.* Using the index of National stock numbers and part numbers, find the pertinent National stock number or part number. The NSN index is in National item identification number (NIIN) sequence (para 4a(1)). The part numbers in the part number index are listed in ascending alphameric sequence (para 4b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) *Second.* After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

7. Abbreviations

Not applicable.



EL9JJ001

Figure 1. Power Supply PP-3940B/G (Sheet 1 of 2).

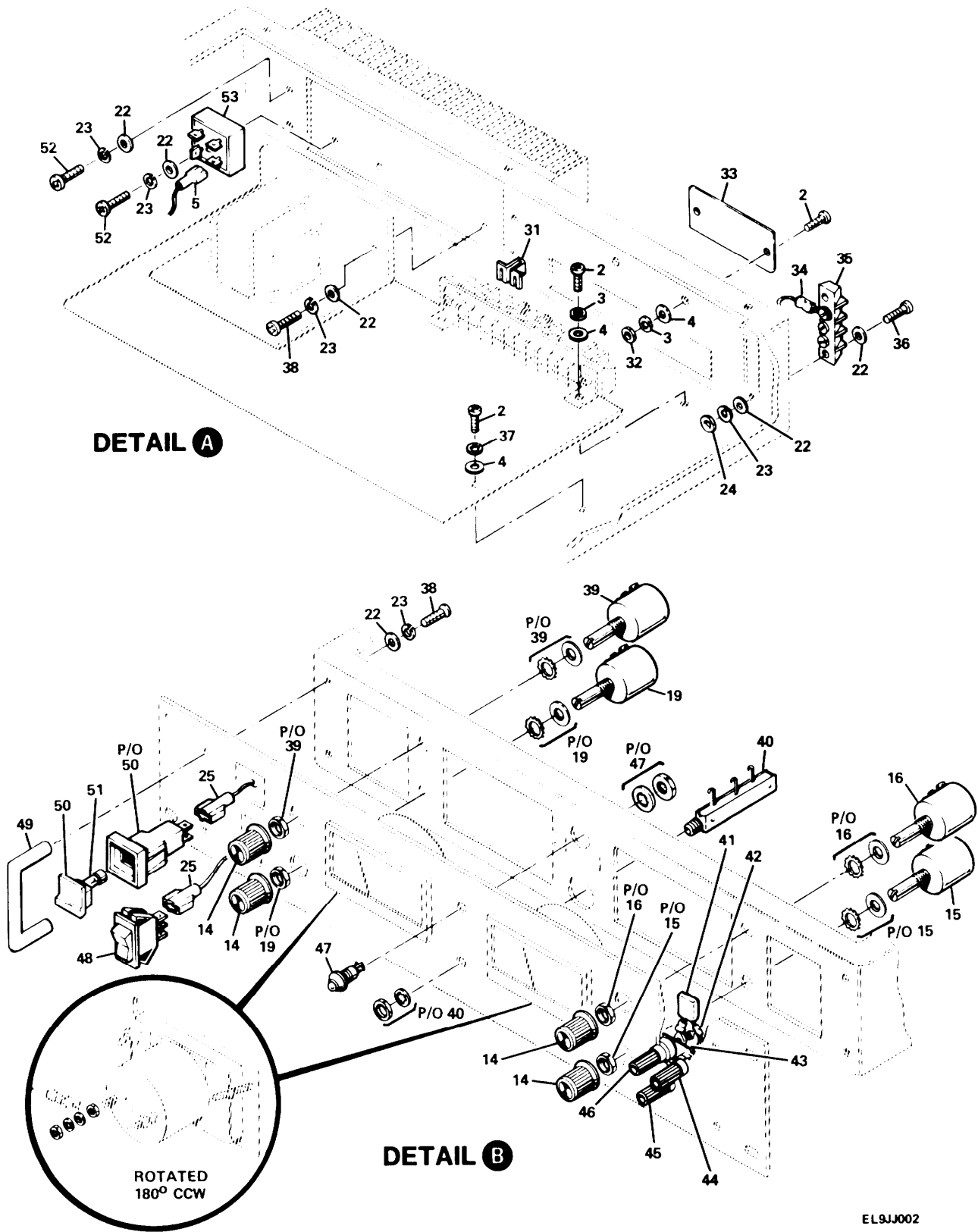
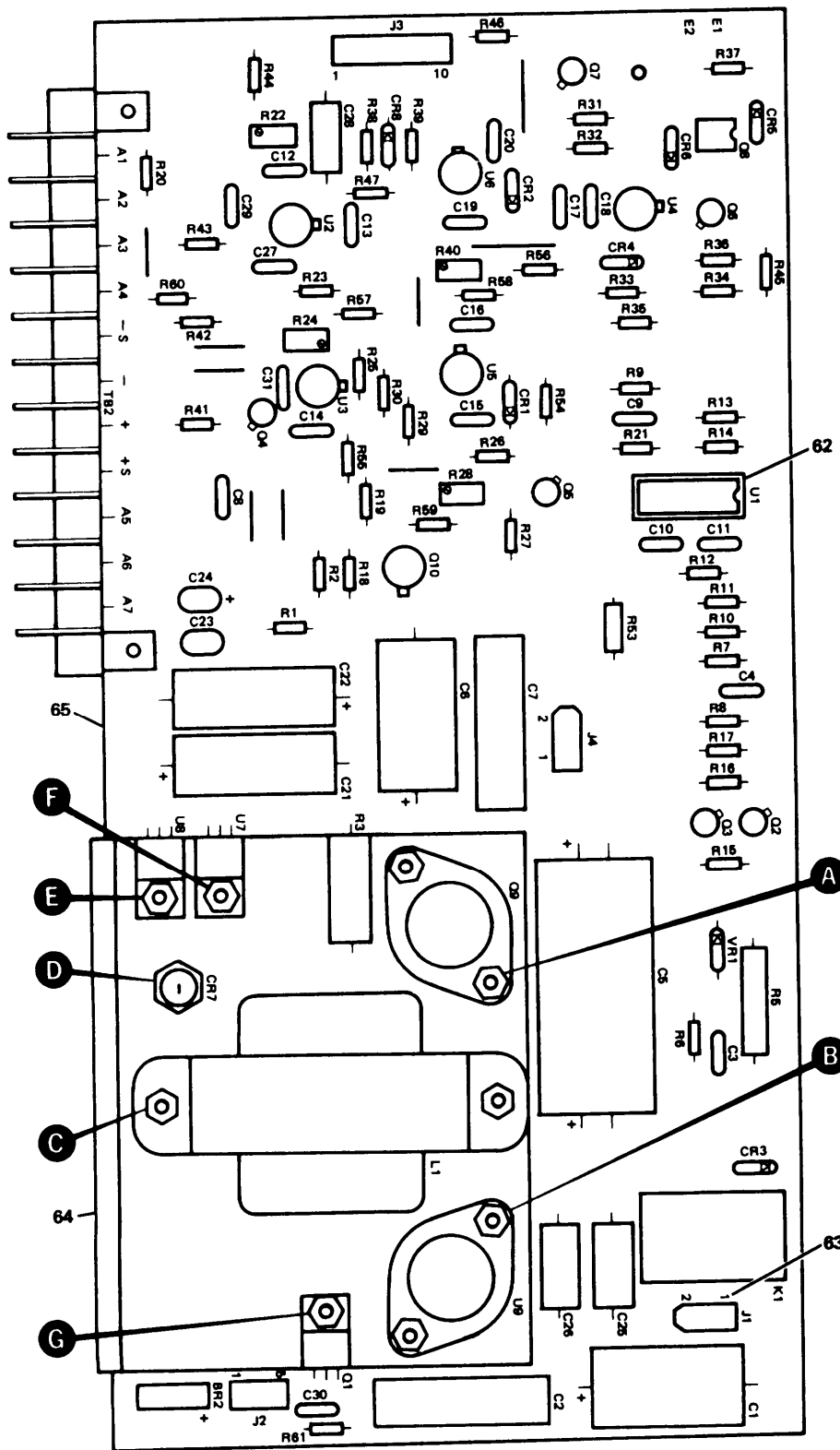


Figure 1. Power Supply PP-3940B/G (Sheet 2 of 2).

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM11-6130-247-24P-2 (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC) GROUP 00 POWER SUPPLY PP-3940B/G FIG.1	(6) QTY
1	XBHZZ	61987	1207001700	COVER, CHASSIS	1
2	PAHZZ	96906	MS51957-15	SCREW, MACHINE	14
3	PAHZZ	96906	MS35338-135	WASHER, LOCK	14
4	PAHZZ	88044	AN960C4	WASHER, FLAT	16
5	PAHZZ	78799	71F-250-30NBL	TERMINAL, QDISC	5
6	PAHZZ	78799	SS-32-10-NB	TERMINAL, LUG	8
7	PAHZZ	83330	939	BUSHING, STRAIN RELI	1
8	PAHZZ	92194	776	CABLE ASSEMBLY, SPEC	1
9	PAHZZ	61987	1207001800	HEATSINK, ELEC	1
10	XBHZZ	61987	1207001600	CHAS, ELEC EQPT	1
11	PAHZZ	61987	1002000900	WIRING HARNESS	1
12	PAHHH	61987	1001002600	CKT CARD ASSY	1
13	XBHZZ	61987	1233001700	PANEL, FRONT	1
14	PAHZZ	95146	PK-50B-1/4	KNOB	4
15	PAHZZ	11534	3256-50	RES, VARIABLE	1
16	PAHZZ	11534	3256-1K	RES, VARIABLE	1
17	PAHZZ	61987	1105000500	METER, ANALOG	1
18	PAHZZ	61987	1105000400	METER, ANALOG	1
19	PAHZZ	11534	3256-500	RES, VARIABLE	1
20	PAHZZ	78799	SS-32-4-NB	TERMINAL, LUG	1
21	PAHZZ	61987	0603000022	TRANSFORMER, PWR	1
22	PAHZZ	88044	AN960C8	WASHER, FLAT	23
23	PAHZZ	96906	MS35338-137	WASHER, LOCK	21
24	PAHZZ	96906	MS35649-284	NUT, PLAIN, HEXAGON	10
25	PAHZZ	78799	72F-250-30NBL	TERMINAL, QDISC	4
26	PAHZZ	00779	640440-5	CONN, RCPT, ELEC	1
27	PAHZZ	27264	03-09-1023	CONNECTOR, RECEPTACL	2
28	PAHZZ	27264	02-09-1103	CONTACT, ELECTRICAL	4
29	PAHZZ	59850	FA0153G075D11L	CAP, FXD, ELCTLT	2
30	XBHZZ	90201	RB200	CLAMP, CAPACITOR	2
31	PAHZZ	52458	OJ2	JUMPER, TERMINAL	6
32	PAHZZ	96906	MS35649-244	NUT, PLAIN, HEXAGON	2
33	XBOZZ	61987	120000200	PLATE, IDENT	1
34	PAHZZ	78799	SS-32-6-NB	TERMINAL, LUG	2
35	PAHZZ	73631	GFTS-3	TERMINAL BLOCK	1
36	PAHZZ	96906	MS51957-43	SCREW, MACHINE	8
37	PAHZZ	96906	MS35338-138	WASHER, LOCK	4
38	PAHZZ	96906	MS51957-45	SCREW, MACHINE	6
39	PAHZZ	11534	3256-10K	RES, VARIABLE	1
40	PAHZZ	02111	70Y104T603	RESISTOR, VARIABLE, N	1
41	PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	2
42	PAHZZ	78799	11-6-NB	TERMINAL, STUD	4
43	PAHZZ	83330	1828	BUS, CONDUCTOR	1
44	PAHZZ	83330	1275-103	POST, BINDING	1
45	PAHZZ	83330	1275-104	POST, BINDING	1
46	PAHZZ	83330	1275-102	POST, BINDING	1
47	PAHZZ	95146	SLD-870R	LED	1

SECTION II				TM11-6130-247-24P-2	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
48	PAHZZ	95146	XRL-110A-04	SWITCH,PUSH	1
49	XBHZZ	06540	10316-SS-0832-7	HANDLE,BOW	2
50	XBHZZ	75915	348877	FUSEHOLDER,EXTRACTO	1
51	PAOZZ	14933	L01323	FUSE,CARTRIDGE	1
52	PAHZZ	96906	MS51957-47	SCREW,MACHINE	3
53	PAHZZ	71744	KBPC35-06	RECT,SCND DVC	1

END OF FIGURE



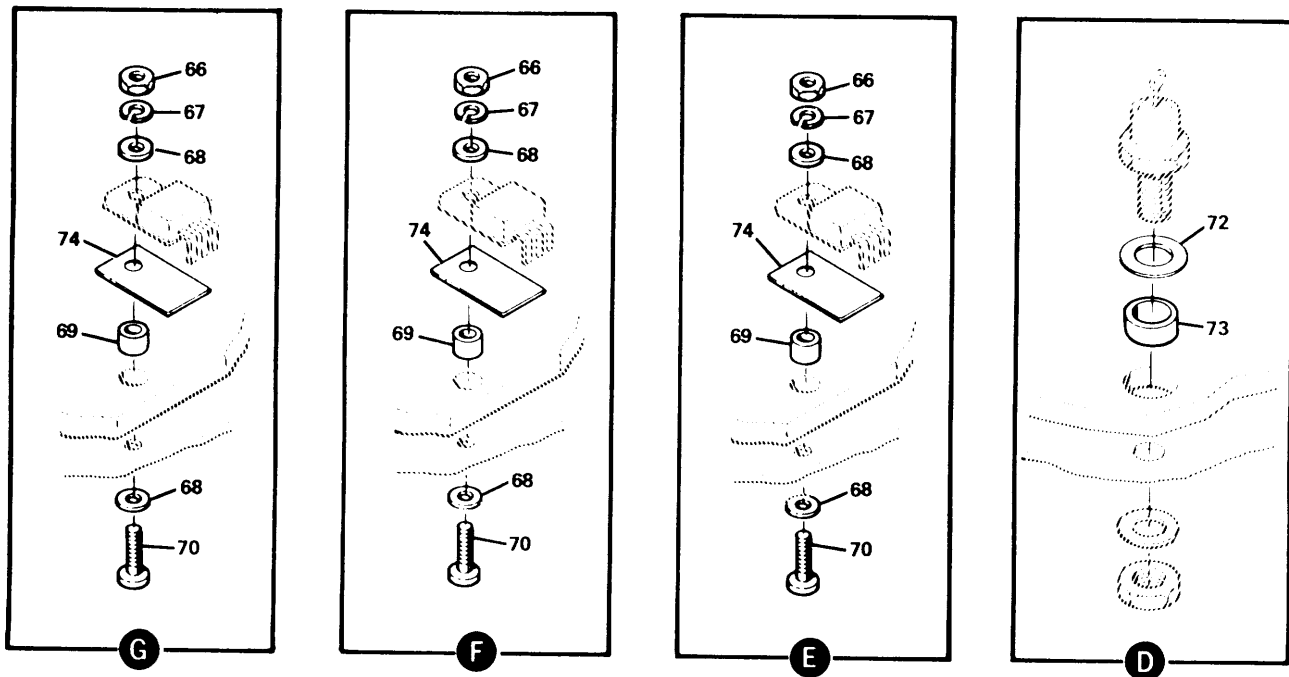
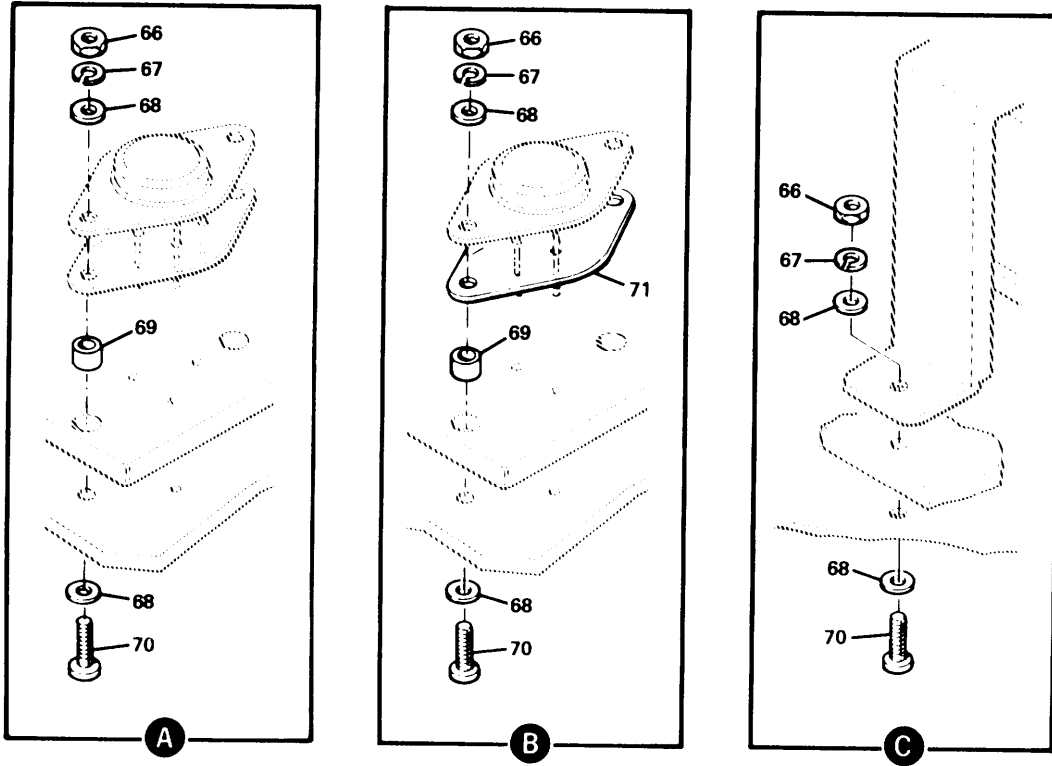
LEGEND

REF DES	INDEX NO.
BR2	1
C1	2
C2	3
C3	4
C4	5
C5	6
C6	2
C7	3
C8	4
C9	5
C10	5
C11	5
C12	5
C13	5
C14	4
C15	4
C16	7
C17	4
C18	5
C19	4
C20	7
C21	8
C22	8
C23	9
C24	9
C25	10
C26	10
C27	4
C28	11
C29	4
C30	5
C31	4
CR1	12
CR2	12
CR3	12
CR4	12
CR5	13
CR6	13
CR7	14
CR8	12
J1	15
J2	16
J3	17
J4	15
K1	18
L1	19
Q1	20
Q2	21
Q3	22
Q4	23
Q6	22
Q8	22
Q7	24
Q8	25
Q9	26
Q10	27
R1	28
R2	29
R3	30
R5	31
R6	32
R7	33
R8	34
R9	33
R10	34
R11	35

REF DES	INDEX NO.
R12	36
R13	34
R14	34
R15	37
R16	32
R17	37
R18	34
R19	34
R20	38
R21	39
R22	40
R23	32
R24	40
R25	41
R26	34
R27	29
R28	42
R29	29
R30	29
R31	43
R32	29
R33	29
R34	36
R35	35
R36	44
R37	45
R38	29
R39	29
R40	42
R41	35
R42	35
R43	46
R44	47
R45	48
R46	34
R47	34
R53	49
R54	50
R55	51
R56	51
R57	51
R58	51
R59	51
R60	52
R61	53
TB2	54
U1	55
U2	56
U3	57
U4	57
U5	57
U6	57
U7	58
U8	59
U9	60
VR1	61

EL8J003

Figure 2. Regulator Assembly A1 (Sheet 1 of 2).



EL9J004

Figure 2. Regulator Assembly A1 (Sheet 2 of 2).

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM11-6130-247-24P-2 (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 REGULATOR ASSEMBLY A1					
FIG. 2					
1	PAHZZ	04713	MDA200	RECTIFIER, SEMICONDU	1
2	PAHZZ	05571	601D456F075FE4	CAPACITOR, FIXED, ELE	2
3	PAHZZ	81349	CFR03RMC474KM	CAP, FXD, PLSTC	2
4	PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	8
5	PAHZZ	81349	M39014/01-1575	CAPACITOR, FIXED, CER	8
6	PAHZZ	14655	UFT-570-75	CAP, FXD, ELCTLT	1
7	PAHZZ	81349	M39014/01-1357	CAPACITOR, FIXED, CER	2
8	PCHZZ	37942	TT25X500	CAPACITOR, FIXED, MIC	2
9	PAHZZ	56289	196D475X9050KA1	CAPACITOR, FIXED, ELE	2
10	PAHZZ	14655	MCR1P33-10	CAP, FXD, PLSTC	2
11	PAHZZ	14655	MMW05P33-10	CAP, FXD, PLSTC	1
12	PAHZZ	81349	JAN1N914B	SCND DVC, DIODE	4
13	PAHZZ	81349	JAN1N5618	SEMICONDUCTOR DEVIC	2
14	PAHZZ	81349	JAN1N1202A	SEMICONDUCTOR DEVIC	1
15	PAHZZ	27264	03-09-2022	CONNECTOR, PLUG, ELEC	2
16	PAHZZ	00779	640098-5	CONN, RECPT, ELEC	1
17	PAHZZ	00779	1-640098-0	CONN, RCPT, ELEC	1
18	PAHZZ	81844	1345-1B-12D	RELAY, EM	1
19	PAHZZ	09349	OD75BL15	INDUCTOR, RF	1
20	PAHZZ	03508	D44H11	TRANSISTOR	1
21	PAHZZ	81349	JAN2N2907A	TRANSISTOR	1
22	PAHZZ	81349	JAN2N2222A	TRANSISTOR	3
23	PAHZZ	04713	MPS-A64	TRANSISTOR	1
24	PAHZZ	81349	JAN2N3439L	TRANSISTOR	1
25	PAHZZ	03508	H11B3	COUPLER, OPTOELECTRO	1
26	PAHZZ	04713	MJ11014	TRANSISTOR	1
27	PAHZZ	81349	JAN2N2920	SEMICONDUCTOR DEVIC	1
28	PAHZZ	81349	RCR07G621JS	RESISTOR, FIXED, COMP	1
29	PAHZZ	16845	1000-483-23	RESISTOR, FIXED	8
30	PAHZZ	81349	RWR74SR100FS	RESISTOR, FIXED, WIRE	1
31	PAHZZ	81349	RWR74S1501FR	RESISTOR, FIXED, WIRE	1
32	PAHZZ	81349	RCR07G202JS	RESISTOR, FIXED, COMP	3
33	PAHZZ	81349	RCR07G104JS	RESISTOR, FIXED, COMP	2
34	PAHZZ	81349	RCR07G102JS	RESISTOR, FIXED, COMP	9
35	PAHZZ	81349	RCR07G101JS	RESISTOE, FIXED, COMP	4
36	PAHZZ	81349	RCR07G152JS	RESISTOR, FIXED, COMP	2
37	PAHZZ	81349	RCR07G203JS	RESISTOR, FIXED, COMP	2
38	PAHZZ	81349	RNC55C4222FM	RES, FXD, FILM	1
39	PAHZZ	81349	RCR07G392JS	RESISTOR, FIXED, COMP	1
40	PAHZZ	81349	RJR24FW103P	RESISTOR, VARIABLE, N	2
41	PAHZZ	81349	RNC55C4991FM	RESISTOR, FIXED, FILM	1
42	PAHZZ	81349	RJR24FW104P	RESISTOR, VARIABLE, N	2
43	PAHZZ	81349	RNR55C1002FS	RESISTOR, FIXED, FILM	1
44	PAHZZ	81349	RCR07G472JS	RESISTOR, FIXED, COMP	1
45	PAHZZ	81349	RCR07G822JM	RESISTOR, FIXED, COMP	1
46	PAHZZ	81349	RNR55C1001FS	RESISTOR, FIXED, FILM	1
47	PAHZZ	81349	RNC55C4992FM	RES, FXD, FILM	1

SECTION II		TM11-6130-247-24P-2				
(1)	(2)	(3)	(4)	(5)	(6)	
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	
48	PAHZZ	81349	RNC55C8060FM	RES, FXD, FILM	1	
49	PAHZZ	81349	RCR20G301JS	RESISTOR, FIXED, COMP	1	
50	PAHZZ	81349	RCR07G122JS	RESISTOR, FIXED, COMP	1	
51	PAHZZ	81349	RCR07G100JS	RESISTOR, FIXED, COMP	5	
52	PAHZZ	59124	CF1/4W15	RES, FXD, CMPSN	1	
53	PAHZZ	81349	RCR07G470JS	RESISTOR, FIXED COMP	1	
54	XBHZZ	52458	A2041-11-NLR42AB	TERMINAL BOARD	1	
55	PGHZZ	34333	SG3524	MICROCKT, LINEAR	1	
56	PGHZZ	57414	5490004	MICROCIRCUIT, LINEAR	1	
57	PGHZZ	06665	PM356J	MICROCKT, DGTL	4	
58	PGHZZ	27014	LM7812CT	MICROCIRCUIT, LINEAR	1	
59	PGHZZ	27014	LM7912CT	MICROCIRCUIT, LINEAR	1	
60	PGHZZ	12969	PIC647	MICROCKT, DGTL	1	
61	PAHZZ	81349	JAN1N759A-1	SEMICONDUCTOR DEVIC	1	
62	XBHZZ	09922	D1LB16P-11T	SKT, ELEC EQPT	1	
63	PAHZZ	27264	02-09-2133	CONTACT, ELECTRICAL	4	
64	XBHZZ	61987	1205000013	BRKT, HEATSINK	1	
65	XBHZZ	61987	1001002810	PRINTED WRG BD	1	
66	PAHZZ	96906	S35649-244	NUT PLAIN, HEX	1	
67	PAHZZ	96906	MS35338-135	WASHER, LOCK	9	
68	PAHZZ	88044	AN960C4	WASHER, FLAT	18	
69	XDHZZ	83330	4003	SPACER, SLEEVE	7	
70	PAHZZ	61987	15100440	SCREW, MACHINE	1	
71	PAHZZ	13103	56-03-2	INSULATOR, PLATE	1	
72	XBHZZ	83330	1153	INSULATOR, MICA	1	
73	XBHZZ	06540	9285-N-194-0	SPACER, NYLON	1	
74	XBHZZ	13103	56-77-2	INSULATOR, MICA	3	

END OF FIGURE

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG	ITEM	STOCK NUMBER	FIG	ITEM
5962-00-009-1323	2	56	5935-01-026-5125	1	27
5910-00-010-8666	2	7	5905-01-068-9281	2	30
5910-00-010-8717	1	41	5995-01-071-4034	1	8
	2	4	5970-01-080-6291	2	71
5961-00-022-5670	2	24	5355-01-087-8851	1	14
5305-00-054-5649	1	2	5961-00-092-1703	2	20
5305-00-054-6668	1	36	5962-01-102-3082	2	58
5305-00-054-6670	1	38	5962-01-102-3083	2	59
5305-00-054-6672	1	52	5961-01-104-2328	2	1
5905-00-104-8358	2	45	5930-01-114-4186	1	48
5905-00-104-8368	2	53	6150-01-123-5135	1	43
5961-00-104-8378	2	27	5961-01-124-9683	2	61
5905-00-106-1356	2	36	5961-00-138-9755	2	23
5905-00-106-9356	2	37	5310-01-141-6672	1	4
5905-00-107-0656	2	51		2	68
5905-00-110-0388	2	33	5961-00-147-7020	2	25
5905-00-110-7620	2	34	5905-01-149-5107	2	29
5905-00-114-0708	2	32	5905-01-150-4239	2	41
5905-00-114-0711	2	44			
5910-00-124-0659	2	5			
5905-00-131-1255	2	50			
5905-00-136-3891	2	28			
5905-00-141-0743	2	39			
5905-00-141-1183	2	35			
5910-00-192-1874	2	2			
5920-00-270-5179	1	51			
5910-00-347-5172	2	8			
5975-00-351-6114	1	7			
5999-00-417-3930	2	63			
5961-00-427-0430	2	13			
5905-00-461-8987	2	46			
5905-00-463-8155	2	43			
5935-00-482-7721	2	15			
5910-00-496-1484	2	9			
5905-00-564-3949	2	31			
5905-00-593-9409	2	42			
5999-00-624-9397	1	28			
5310-00-685-3744	1	22			
5961-00-925-3777	2	21			
5310-00-933-8118	1	3			
	2	67			
5310-00-933-8119	1	23			
5310-00-933-8120	1	37			
5310-00-934-9748	1	32			
5310-00-934-9759	1	24			
5961-00-935-0138	2	14			
5905-00-935-8541	2	49			
5961-00-951-8757	2	22			
5905-01-012-5515	1	40			
5905-01-014-4761	2	40			

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
88044	AN960C4	5310-01-141-6672	1	4
			2	68
88044	AN960C8	5310-00-685-3744	1	22
52458	A2041-11-NLR42AB		2	54
81349	CFR03RMC474KM		2	3
59124	CF1/4W15		2	52
09922	D1LB16P-11T		2	62
03508	D44H11	5961-00-092-1703	2	20
59850	FA0153G075DI1L		1	29
73631	GFTS-3		1	35
03508	H11B3	5961-00-147-7020	2	25
81349	JAN1N1202A	5961-00-935-0138	2	14
81349	JAN1N5618	5961-00-427-0430	2	13
81349	JAN1N759A-1	5961-00-124-9683	2	61
81349	JAN1N914B		2	12
81349	JAN2N2222A	5961-00-951-8757	2	22
81349	JAN2N2907A	5961-00-925-3777	2	21
81349	JAN2N2920	5961-00-104-8378	2	27
81349	JAN2N3439L	5961-00-022-5670	2	24
71744	KBPC35-06		1	53
27014	LM7812CT	5962-01-102-3082	2	58
27014	LM7912CT	5962-01-102-3083	2	59
14933	L01323	5920-00-270-5179	1	51
14655	MCR1P33-10		2	10
04713	MDA200	5961-00-104-2328	2	1
04713	MJ11014		2	26
14655	MMW05P33-10		2	11
04713	MPS-A64	5961-01-138-9755	2	23
96906	MS35338-135	5310-00-933-8118	1	3
			2	67
96906	MS35338-137	5310-00-933-8119	1	23
96906	MS35338-138	5310-00-933-8120	1	37
96906	MS35649-244	5310-00-934-9748	1	32
96906	MS35649-284	5310-00-934-9759	1	24
96906	MS51957-15	5305-00-054-5649	1	2
96906	MS51957-43	5305-00-054-6668	1	36
96906	MS51957-45	5305-00-054-6670	1	38
96906	MS51957-47	5305-00-054-6672	1	52
81349	M39014/01-1357	5910-00-010-8666	2	7
81349	M39014/01-1575	5910-00-124-0659	2	5
81349	M39014/01-1593	5910-00-010-8717	1	41
			2	4
52458	OJ2		1	31
12969	PIC647		2	60
95146	PK-50B-1/4	5355-01-087-8851	1	14
06665	PM356J		2	57
90201	RB200		1	30
81349	RCR07G100JS	5905-00-107-0656	2	51
81349	RCR07G101JS	5905-00-141-1183	2	35
81349	RCR07G102JS	5905-00-110-7620	2	34
81349	RCR07G104JS	5905-00-110-0388	2	33

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
81349	RCR07G122JS	5905-00-131-1255	2	50
81349	RCR07G152JS	5905-00-106-1356	2	36
81349	RCR07G202JS	5905-00-114-0708	2	32
81349	RCR07G203JS	5905-00-106-9356	2	37
81349	RCR07G392JS	5905-00-141-0743	2	39
81349	RCR07G470JS	5905-00-104-8368	2	53
81349	RCR07G472JS	5905-00-114-0711	2	44
81349	RCR07G621JS	5905-00-136-3891	2	28
81349	RCR07G822JM	5905-00-104-8358	2	45
81349	RRC20G301JS	5905-00-935-8541	2	49
81349	RJR24FW103P	5905-01-014-4761	2	40
81349	RJR24FW104P	5905-00-593-9409	2	42
81349	RNC55C4222FM		2	38
81349	RNC55C4991FM	5905-01-150-4239	2	41
81349	RNC55C4992FM		2	47
81349	RNC55C8060FM		2	48
81349	RNR55C1001FS	5905-00-461-8987	2	46
81349	RNR55C1002FS	5905-00-463-8155	2	43
81349	RWR74SR100FS	5905-01-068-9281	2	30
81349	RWR74S1501FR	5905-00-564-3949	2	31
34333	SG3524		2	55
95146	SLD-870R		1	47
78799	SS-32-10-NB		1	6
78799	SS-32-4-NB		1	20
78799	SS-32-6-NB		1	34
96906	S35649-244		2	66
37942	TT25X500	5910-00-347-5172	2	8
14655	UFT-570-75		2	6
95146	XRL-110A-04	5930-01-114-4186	1	48
09349	0D75BL15		2	19
27264	02-09-1103	5999-00-624-9397	1	28
27264	02-09-2133	5999-00-417-3930	2	63
27264	03-09-1023	5935-01-026-5125	1	27
27264	03-09-2022	5935-00-482-7721	2	15
61987	0603000022		1	21
00779	1-640098-0		2	17
16845	1000-483-23	5905-01-149-5107	2	29
61987	1001002600		1	12
61987	1001002810		2	65
61987	1002000900		1	11
06540	10316-SS-0832-7		1	49
78799	11-6-NB		1	42
61987	1105000400		1	18
61987	1105000500		1	17
83330	1153		2	72
61987	1205000013		2	64
61987	1207001600		1	10
61987	1207001700		1	1
61987	1207001800		1	9
61987	1220000200		1	33
61987	1233001700		1	13

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
83330	1275-102		1	46
83330	1275-103		1	44
83330	1275-104		1	45
81844	1345-1B-12D		2	18
61987	15100440		2	70
83330	1828	6150-01-123-5135	1	43
56289	196D475X9050KA1	5910-00-496-1484	2	9
11534	3256-1K		1	16
11534	3256-10K		1	39
11534	3256-50		1	15
11534	3256-500		1	19
75915	348877		1	50
83330	4003		2	69
57414	5490004	5962-00-009-1323	2	56
13103	56-03-2	5970-01-080-6291	2	71
13103	56-77-2		2	74
05571	601D456F075FE4	5910-00-192-1874	2	2
00779	640098-5		2	16
00779	640440-5		1	26
02111	70Y104T603	5905-01-012-5515	1	40
78799	71F-250-30NBL		1	5
78799	72F-250-30NBL		1	25
92194	776	5995-01-071-4034	1	8
06540	9285-N-194-0		2	73
83330	939	5975-00-351-6114	1	7

By Order of the Secretary of the Army:

JOHN A. WICKMAN JR.
General United States Army
Chief of Staff

Official:

DONALD J. DELANDRO
Brigadier General United States Army
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33				For item 2, change the NSN to read: 5835-00-134-9186. Reason: Accuracy.
44		19		Identify the cover on the junction box (item no. 5). Reason: It is a separate item and is not called out on figure 19.
45				Add the cover of the junction box as an item in the listing for figure 19. Reason: Same as above

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