

TECHNICAL MANUAL

DIRECT AND GENERAL SUPPORT AND DEPOT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LISTS

AIR CONDITIONER: COMPACT VERTICAL,
208V, 3 PHASE, 60,000 BTUH COOLING;
49,000 BTUH HEATING (TRANE MODELS)
50/60 HERTZ MODEL MAC6V60-360-2
FSN 4120-935-5416
400 HERTZ MODEL MAC4V60-360-3
FSN 4120-935-5417

H E A D Q U A R T E R S D E P A R T M E N T O F T H E A R M Y

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Current as of 29 October 1970

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Section I.

INTRODUCTION

1. Scope

This manual lists repair parts, special tools, test and support equipment required for the performance of direct support, general support, and depot maintenance of the air conditioner.

2. General

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

a. *Repair Parts-Section II.* A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level in figure and item number sequence.

b. *Special Tools, Test and Support Equipment-Section III.* (Not Applicable).

c. *Federal Stock Number and Reference Number Index-Section IV.* A list of Federal stock numbers in ascending numerical sequence followed by a list of reference numbers in ascending alphanumeric sequence, cross-referenced to the illustration figure number and item number.

NOTE

Items not illustrated are cross-referenced to group number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections II and III.

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

(1) Source code indicates the selection status and source for the listed item. Source codes used are:

Code	Explanation
P	Repair Parts, Special Tools and Test Equipment supplied from GSA/DSA, or Army supply system, and authorized for use at indicated maintenance categories.
P2	Repair Parts, Special Tools and Test Equipment which are procured and stocked for insurance

Code	Explanation
M	purposes because the combat or military essentiality of the end item dictated that a minimum quantity be available in the supply system.
A	Repair Parts, Special Tools and Test Equipment which are not procured or stocked, as such, in the supply system but are to be manufactured at indicated maintenance levels.
X	Assemblies which are not procured or stocked as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories.
X1	Parts and assemblies that are not procured or stocked because the failure rate is normally below that of the applicable end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system.
X2	Repair parts which are not procured or stocked. The requirement for such items will be filled by the next higher assembly or component.
G	Repair Parts and Test Equipment which are not stocked and have no for seen mortality. The indicated maintenance category requiring such repair parts will attempt to obtain the parts through cannibalization or salvage, the item may be requisitioned with exception data, from the end item manager, for immediate use.
	Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DSU and GSU level. These assemblies will not be stocked above the DS and GS level or returned to depot supply level.

(2) Maintenance code indicates the lowest category of maintenance authorized to install the listed item. The maintenance level codes are:

Code	Explanation
O.....	Organizational maintenance
F.....	Direct support maintenance
H.....	General support maintenance
D.....	Depot maintenance

(3) Recoverability code indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
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- R Applied to repair parts, (assemblies and components) special tools and test equipment which are considered economically reparable at direct and general support maintenance levels. When the item is no longer economically reparable, it is normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.
- S Repair Parts, Special Tools, Test Equipment and assemblies which are economically reparable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically reparable, they will be evacuated to a depot for evaluation and analysis before final disposition.
- T Higher dollar value recoverable repair parts, special tools and test equipment which are subject to special handling and are issued on an exchange basis. Such items will be repaired or overhauled at depot maintenance activities only. No repair may be accomplished at lower levels.
- U Repair Parts, Special Tools and Test Equipment specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value or reusable casings or castings.

b. *Federal Stock Number.* This column indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. *Description.* This column indicates the Federal item name and any additional description of the item required. Assembly components and subassemblies are indented under major assemblies. The abbreviation "w/e" when used as a part of the nomenclature indicates the Federal stock number includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parenthesis. Repair parts quantities included in kits and sets are shown in front of the repair part name. Material required for manufacture or fabrication is identified.

d. *Unit of Measure (U/M).* A two-character alphabetic abbreviation indicating the amount or quantity of the item upon which the allowances are based, e.g., ft, ea, pr, etc.

e. *Quantity Incorporated in Unit.* This column indicates the quantity of the item used in the assembly

group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers, etc.).

f. *Thirty-Day DS/GS Maintenance Allowances.*

NOTE

Allowances in GS column are for GS maintenance only.

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn, opposite the first appearance of each item, is the total quantity of items authorized for the number of equipment's supported. Subsequent appearances of the same item will have the letters "REF" in the applicable allowance column. To locate the referenced item, locate the FSN or reference number in the index. The earliest figure and item number is the referenced item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipment's supported.

(3) To determine allowances when supporting more than 100 of these equipment's: First, divide the number of equipment's supported by 100 by moving the decimal two places left; second, multiply the results by the quantity in the 51-100 density column. Example, authorized allowance for 51-100 equipment's is 40; for 150 equipment's multiply 40 by 1.50 or 60 parts required.

g. *One-Year Allowance Per 100 Equipments/Contingency Planning Purposes.* This column indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipment's for one year. Subsequent appearances of the same item will have the letters "REF" in the allowance column. To locate the referenced item, locate the FSN or reference number in the index.

The earliest figure and item number is the referenced item.

h. *Depot Maintenance Allowance Per 100 Equipments.* This column indicates opposite the first appearance of each item the total quantity authorized for depot maintenance of 100 equipment's. Subsequent appearances of the same item will have the letters "REF" in the allowance column. To locate the referenced item, locate the FSN or reference number in the index. The earliest figure and item number is the

referenced item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

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

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

(2) *Item number.* Indicates the callout number used to reference the item in the illustration.

4. Special Information

a. Identification of the usable on codes included in the description column of this publication are:

(Applicable only when identifying parts to particular serial number range or model).

Code Used on

A MAC6V60-360-2

B MAC4V60-360-3

Items with no usable on code listed in the description column are applicable to all models.

b. Repair parts mortality has been based on 7200 hours of operation per year.

c. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

d. The following publication pertains to the Air Conditioner and its components.

TM 5-4120-270-15 Operator, Organizational, DS, GS and Depot Maintenance Manual

5. How to Locate Repair Parts

a. When Federal Stock Number or Reference Number is Unknown.

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

(2) *Second.* Find the illustration covering the assembly group to which the repair part belongs.

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

(4) *Fourth.* Using the Repair Parts Listing, find the assembly group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When the Federal Stock Number or Reference Number is Known.

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in ascending alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* Using the Repair Part Listing, find the assembly group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

c. When the Federal Stock Number or Reference Number is Known and the Repair Part is not Illustrated.

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number in the section titled Items not Illustrated and note the group number. This section is in ascending FSN sequence followed by a list of reference numbers in alpha-numeric sequence, cross-referenced to assembly group number.

(2) *Second.* Using the Table of Contents, locate the assembly group number and page number.

(3) *Third.* Using the applicable group number and page number, locate the pertinent stock number or reference number in the Repair Parts Listing. Items which are not illustrated are listed at the end of the assembly group to which they belong.

6. Abbreviations

ac.....	alternating current
dc.....	direct current
dia.....	diameter
ft	foot (feet)
id.....	inside diameter
in.....	inch (es)
lg	long (length)
lh	left hand

mtg	mounting(s)
no	number(s)
od	outside diameter
rh	right hand
sh	sheet
thd	thread(ed)
thk.....	thick(ness)

7. Federal Supply Codes for Manufacturers

Code	Manufacturer
06151.....	Dialtron Corp.
12881	Metex Corp.
13781	Combustion Engineering Inc.
14859	Metals and Control Inc.
15605	Cutler-Hammer Inc.
15653.....	Kaynar Mfg. Co. Inc.
21585.....	Far Co.
22694.....	Reid Hill Electronic Inc.
24274.....	American Cryogenics Inc.
41947.....	Mueller Brass Co.
56289.....	Sprague - Electric Co.
56878.....	Standard Pressed Steel Co.
58553.....	Superior Valve and Fittings Co.
58849.....	Syntron Co.
60532.....	Trane Co. The
61864.....	United-Carr Inc.
61957	United Shoe Machinery Corp.
64731.....	Welco Industries Inc.
70255.....	Alco Valve Co.
71286	Camlock Fastener Corp.
71400	Bussnian Mfg. Co.
74193.....	Heinemann Electric Co.
75382.....	Kulka Electric Corp.
75543.....	Lax elle Rubber Co.
76530.....	Cinch-Monadnock Division of United Carr Inc.
77820	Bendix Corp.

Code	Manufacturer
78432.....	Sporlan Valve Co.
78553.....	Tinnerman Products Inc.
78643.....	Tourex J. J.
79497	Western Rubber Co.
80205.....	National Aerospace Standards: Committee Aerospace Industries Association of America, Inc.
81349.....	Military Specifications Promulgated by Standardization Div. Directorate of Logistic Services DSA
82587.....	McGrow-Edison Co.
82646.....	Loadcraft Inc.
82647.....	Metals and Controls Inc.
86797.....	Rogan Bros.
88044.....	Aeronautical Standards Group Dept of Navy and Air Force
91494.....	Controls Co. of America Heating and Air Conditioning
92194.....	Alpha Wire Corp.
92578.....	Penn Controls Inc.
93781.....	Jackes Evans Manufacturing Co.
94222.....	South Chester Corp.
96603.....	Eastern Rotorcraft Corp.
96906.....	Military Standards

8. Recommendations for Maintenance

Report of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to Commanding General, U.S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
		SECTION II - REPAIR PARTS FOR DS, GS AND DEPOT MAINTENANCE													
		GROUP 01 - PANEL AND CASING ASSEMBLY													
0	5305-984-6194	SCREW, MACHINE: TOP PANEL MTG, NO. 8-32 THD SIZE, 5/8 in. LG MS35206-246 (96906)	EA	20										1	1
0	5310-011-4986	WASHER, FLAT: TOP PANEL MTG SCREW, NO. 8 SCREW SIZE MS27183-7 (96906)	EA	25										1	2
X20		PANEL TOP B4525-1-I (60532)	EA	1										1	3
M 0		INSULATION 04525-3-1 (60532) MANUFACTURE FROM:	SH	2										1	4
M 0		RUBBER SHEET, 10 x 6 1/2 IN. REQUIRED FOR EA PANEL, FSN 5640-785-7888	SH	1										1	5
M 0		INSULATION C4525-2-1 (60532) MANUFACTURE FROM:	SH	1										1	6
M 0		RUBBER SHEET, 20 X 34 IN. REQUIRED, FSN 5600-785-7888	SH	2										1	7
M 0		GASKET D4525-5-1 (60532) MANUFACTURE FROM	SH	2										2	8
M 0		RUBBER SHEET, 1 X 8 IN. REQUIRED FOR EA GASKET, FSN 5330-785-6609	SH	2										1	9
X20		GASKET: TOP COVER D4525-4-1 (60532) MANUFACTURE FROM* RUBBER SHEET, 1 X 10 IN. REQUIRED FOR EA GASKET, FSN 5330-785-6609	SH	2										1	10
X20		SCREW ASSEMBLY: PANEL MTG 17-11-30W12 (9422)	EA	1										1	11
P 0	5325-641-1632	WASHER, RETAINING D4525-859-1 (60532)	EA	2	*	*	*	*	*	*	*	*	*	1	12
P 0	5340-598-1474	TURNLOCK, FASTENER FRONT PANEL MTG 40S37-7 (71286)	EA	2	*	*	*	*	*	*	*	*	*	1	13
P 0	5315-141-6355	RING RETAINING FRONT PANEL MTG R4G (71286)	EA	2	*	*	*	*	*	*	*	*	*	1	14
X2F		PIN, TURNLOCK FASTENER, FRONT PANEL MOUNTING 99785-2 (76530)	EA	2	*	*	*	*	*	*	*	*	*	1	15
P 0	5325-641-1632	BAFFLE ASSEMBLY C4525-124 (60532)	EA	1	*	*	*	*	*	*	*	*	*	1	16
P 0	5315-141-6355	TURN LOCK, FASTENER 40S37-7 (71286)	EA	2	*	*	*	*	*	*	*	*	*	1	17
P 0	5315-141-6355	PIN, STRAIGHT HEADLESS: TURNLOCK FASTENER 99785-2 (76530)	EA	4	*	*	*	*	*	*	*	*	*	1	18

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a)	(b)
P 0	5340-598-1474	RING, RETAINING RING (71286)	EA	4	*	*	*	*	*	*	*	*	*	1	17
X20		RIVET, SOLID AK42H (61957)	EA	8										1	18
P 0	5355-282-2045	EYELET, TURNLOCK FASTENER 4002N (71286)	EA	4	*	*	*		*	*	*	*	*	1	19
P 0	5325-641-1632	TURNLOCK, FASTENER 40S37-7 (71286)	EA	4	*	*	*	*	*	*	*	*	*	1	20
X2F		BAFFLE D425-123 (60532)	EA	1										1	21
M F		GASKET: BAFFLE MTG MANUFACTURE FROM: RUBBER, SHEET, CELLULAR, 10 X 10 in. REQUIRED, FSN 5330-505-6609	SH	1										1	22
X20		SCREW ASSEMBLY 12-11-613-12 (94222)	EA	3										1	23
X20		STRIP RETAINING D4525-146-1 (60532)	EA	1										1	24
M 0		INSULATION: LOWER FRONT PANEL MANUFACTURE FROM: RUBBER SHEET, 10 1/2 X 25 IN. REQUIRED, FSN 5330-505-6610	SH	1										1	25
M 0		INSULATION: LOWER FRONT PANEL MANUFACTURE FROM: RUBBER SHEET, 11 X 25 IN. REQUIRED, FSN 5330-505-6610	SH	1										1	26
M 0		INSULATION: LOWER PANEL D4525-143-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 10 X 11 1/2 IN. REQUIRED, FSN 5330-505- 6610	SH	1										1	27
M 0		INSULATION: LOWER PANEL D4525-144-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 10 1/2 X :0 1/2 IN. REQUIRED, FSN 5330-505-6610	SH	1										1	28
M 0		INSULATION: LOWER PANEL D4525-142-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 5 x 10 1/2 IN. REQUIRED, FSN 5330-505-6610	SH	1										1	29
M 0		GASKET C4525-147-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 1 X 36 IN. REQUIRED FOR EA GASKET, FSN 5330-3785-6609	SH	2										1	30
M 0		GASKET C4525-147 2 (60532) MANUFACTURE FROM: RUBBER SHEET, 1 x 35 IN. REQUIRED FOR EA GASKET, FSN 5330-505-6609	SH	2										1	31
M 0		GASKET C4525-145-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 3/8 x 31 3/4 IN. REQUIRED, FSN 5330-505-6609	SH	1										1	32

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X20		PANEL ASSEMBLY: LOWER FRONT B4525-148 (60532)	EA	1										1	33
X20		RIVET, BLIND AD43H (61957)	EA	12										1	34
X20		RECEPTACLE 244-16 (71286)	EA	4										1	35
X2H		BASE ASSEMBLY: CONDENSER HOUSING B4525-75 (60532)	EA	1										2	1
H	5310-061-7325	NUT, SELF-LOCKING, PLATE: CASING, 1/4-28 THD SIZE F39155-4 (15653)	EA	8										2	2
H	5310-754-0914	NUT, SELF-LOCKING, PLATE: 1/4-28 THD SIZE F39156-4 (15653)	EA	4										2	3
H	5310-061-1326	NUT, SELF-LOCKING, PLATE: CONDENSER BASE, NO. 10-32 THD SIZE F39155-3 (15653)	EA	1										2	4
0	4730-044-4668	PLUG, PIPE: BASE DRAIN, 1/2-14 THD SIZE PLU128 (60532)	EA	4										2	5
H	4130-983-2337	NUT, CAGE: CASING TO BASE SCREW C7968-7614-541 (78553)	EA	4										2	6
X2H		NUT, BLIND, RIVET: CASING TO BASE SCREW, NO. 10-32 THD SIZE HS27131-19K (96906)	EA	6										2	7
X2H		BASE: CONDENSER HOUSING A4525-67 (60532)	EA	1										2	8
X2H		CASING ASSEMBLY E4525-457 (60532)	EA	1										2	9
M H		INSULATION: BASE MANUFACTURE FROM: RUBBER SHEET, 34 x 18 IN. REQUIRED, FSN 5330-505-6610	SH	1										2	10
N 0		GASKET: BACK PANEL MANUFACTURE FROM: SYNTHETIC RUBBER, 1/2 in. W, 26 in. LG REQUIRED FOR EA GASKET, FSN 5330-505-6609	SH	2										2	11
M 0		INSULATION, RUBBER: FRONT CASING MANUFACTURE FROM: RUBBER SHEET, 2 X 4 in. REQUIRED FOR EA GASKET, FSN 5330-543-2959	SH	2										2	12
M 0		GASKET: FRONT CASING MANUFACTURE FROM: RUBBER SHEET, 1 in. W, 3 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	13
M 0		INSULATION, RUBBER: FRONT CASING MANUFACTURE FROM: RUBBER SHEET, 2 in. W, 33 N, LG REQUIRED, FSN 5640-785-7888	SH	1										2	14
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 12 in. W, 9 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	15
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 14 in. W, 18 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	16

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 18 in. W, 33 IN. LG REQUIRED, FSN 5640-785-7888	SH	1										2	17
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 12 in. W, 22 in. LG REQUIRED FOR EA GASKET, FSN 5640-785-7888	SH	2										2	18
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 20 in. W, 26 in. LG REQUIRED FOR EA GASKET, FSN 5640-785-78388	SH	2										2	19
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 8 in. W, 28 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	20
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 14 in. W, 18 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	21
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 8 in. W, 14 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	22
H 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 4 in. W, 4 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	23
M 0		INSULATION, RUBBER: SIDE CASING MANUFACTURE FROM: RUBBER SHEET, 6 in. W, 4 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	24
H 0		INSULATION, RUBBER: INSIDE CASING MANUFACTURE FROM: RUBBER SHEET, 10 1/2 in. W, 10 in. LG REQUIRED FOR EA GASKET, FSN 5640-785-78	SH	2										2	25
M 0		INSULATION, RUBBER: INSIDE CASING MANUFACTURE FROM: RUBBER SHEET, 1 in. W, 14 in. LG REQUIRED FOR EA GASKET, FSN 5640-785-7888	SH	2										2	26
M 0		INSULATION, RUBBER: BACK CASING MANUFACTURE FROM: RUBBER SHEET, 2 in. w, 18 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	27
M 0		INSULATION, RUBBER: BACK PANEL MANUFACTURE FROM: RUBBER SHEET, 8 in. W, 16 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	28
M 0		INSULATION, RUBBER: BACK PANEL MANUFACTURE FROM: RUBBER SHEET, 18 in. W, 33 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	29

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLU- STRA- TION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
M 0	5305-068-0506	INSULATION, RUBBER: BACK PANEL MANUFACTURE FROM: RUBBER SHEET, 14 in. W, 33 in. LG REQUIRED, FSN 5640-785-7888	SH	1										2	30
X2F		RIVET, BLIND AD66H (61957)	EA	8										2	31
X2F		CASE ASSEMBLY E4525-258 (60532)	EA	1										2	32
X2F		PANEL ASSEMBLY, LEFT HAND SIDE A4525-251 (60532)	EA	1										2	33
X2F		PANEL, BACK ASSEMBLY A4525-97 (60532)	EA	1										2	34
X2F		PANEL ASSEMBLY RIGHT HAND SIDE A4525-250 (60532)	EA	1										2	35
F		SCREW, MACHINE: BASE TO CASING, 1/4-28 THD SIZE, 3/4 in. LG MS90726-6 (96906)	EA	12										2	36
F		WASHER, FLAT: BASE TO CASING SCREW, 1/4 in. SCREW SIZE MS27183-10 (96906)	EA	12										2	37
X20		SCREW ASSEMBLY: FILTER COVER ATTACHING 12-11-509-12 (94222)	EA	6										3	1
X20		WASHER, RETAINING: FILTER COVER ATTACHING SCREW 12-11014-12 (94222)	EA	6										3	2
X20		COVER ASSEMBLY FILTER C4525-202 (60532)	EA	2										3	3
X20		COVER, FILTER C4525-201-1 (60532)	EA	2										3	4
M 0	5305-984-6193	INSULATION: FILTER COVER D4525-200-1 (60532) MANUFACTURE FROM: INSULATION, RUBBER, 3 1/8 X 15 1/4 IN. REQUIRED FOR EA GASKET, FSN 5640-785-7888	SH	2										3	5
P 0		FILTER A31004 (21585)	EA	2	2	2	2	2	,2	2	4	18		3	6
0		SCREW, MACHINE: HINGE TO DOOR, NO. 8-32 THD SIZE, 1/2 in. LG MS35206-245 (96906)	EA	4										3	7
0		NUT, SELF-LOCKING: HINGE TO DOOR, NO. 8-32 THD SIZE MS21044N08 (96906)	EA	12										3	8
M 0		INSULATION D4525-750-2 (60532) MANUFACTURE FROM: INSULATION, RUBBER, 1 1/2 x 6 1/2 IN. REQUIRED FOR EA STRIP, FSN 5640-785-7880	SH	2										3	9
H 0		INSULATION D4525-750-1 (60532) MANUFACTURE FROM: INSULATION, RUBBER, 1 1/2 x 29 3/4 in. REQUIRED, FSN 5640-785-7888	SH	1										3	10
X2F		DOOR ASSEMBLY, DEFLECTOR A4525-587 (60532)	EA	1										3	11
X20		TURNLOCK, FASTENER: DEFLECTOR DOOR 40537-34 (71286)	EA	2										3	12

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X20		FASTENER: DEFLECTOR DOOR XX78328-20 (61864)	EA	2										3	13
X20		HINGE: DEFLECTOR DOOR MS35822-1E (96906)	EA	3										3	14
X20		RIVET, TUBULAR: DEFLECTOR DOOR MS16535-298 (96906)	EA	4										3	15
P 0	5320-956-7362	RIVET, BLIND, DEFLECTOR DOOR AD62H (61957)	EA	12	*	*	*	*	*	*	*	4	*	3	16
X20		SUPPORT, LEFT HAND: DEFLECTOR DOOR C4524-3450-3 (60532)	EA	1										3	17
X20		SUPPORT, RIGHT HAND: DEFLECTOR DOOR C4524-3450-3 (60532)	EA	1										3	18
X20		RIVET, SOLID: HIGH AND LOW PRESSURE SWITCH PANEL MTG AK41H (61957)	EA	8										3	19
X20		BOX, RELAY: PRESSURE SWITCH 13214E4208-1 (60532)	EA	1										3	20
M 0		GASKET: RELAY BOX MANUFACTURE FROM: SYNTHETIC RUBBER, 4 IN. REQUIRED FOR EA GASKET, FSN 5330-505-6609	SH	2										3	21
M 0		GASKET: RELAY BOX MANUFACTURE FROM: SYNTHETIC RUBBER, 10 in. REQUIRED FOR EA GASKET, FSM 5330-505-6609	EA	2										3	22
0	5305-984-7351	SCREW, MACHINE: REAR PANEL MTG, NO. 10-32 THD SIZE, 7/8 in. LG MS35191 275 (96906)	EA	28										3	23
0	5305-993-1848	SCREW, MACHINE: CANVAS COVER MTG, NO. 10-32 THD SIZE, 3/4 in. LG MS35207-265 (96906)	EA	8										3	24
X20		CANVAS, COVER COV312 (60532)	EA	1										3	25
0	5305-984-6193	SCREW, MACHINE: HIGH AND LOW PRESSURE SWITCH PANEL COVER, NO. 8-32 THD SIZE, 1/2 in. LG MS35206-245 (96906)	EA	8										3	26
X20		COVER: RELAY BOX PANEL B4525-196-2 (60532)	EA	1										3	27
X20		COVER: RELAY BOX PANEL B4525-196-4 (60532)	EA	1										3	28
X20		FASTENER: FAN COVER TARPAULIN 408 (61864)	EA	5										3	29
X20		PANEL, CONDENSER FAN 13214E4208 (60532)	EA	1										3	30
C	5305-053-1114	SCREW, MACHINE: SIDE PANEL COVER, NO. 8-32 THD SIZE, 5/8 in. LG MS24621-11 (96906)	EA	4										3	31
X20		COVER: SIDE PANEL 13214E37X1-4 (60532)	EA	1										3	32
x20		CAP, DUST: AUXILIARY POWER INLET CA2205-11 (60532)	EA	1										3	33
X02		ADAPTER: AUXILIARY POWER INLET MS3106R32-17S (96906)	EA	1										3	34
0	5305-984-1351	SCREW, MACHINE: COVER MTG, NO. 10-32 THD SIZE, 17/8 in. LG MS35191-275 (96906)	EA	4										4	1

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a)	(b)	
X20		GRILLE, INTAKE, LEFT HAND B4525-222-1 (60532)	EA	1											4	2
X20		GRILLE, INTAKE, RIGHT HAND B4525-222-2 (60532)	EA	1											4	3
M 0		GASKET D4525-223-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 1 in. W, 16 in. LG REQUIRED FOR EA GASKET, FSN 5330-505-6609	SH	2											4	4
M 0		GASKET: INTAKE GRILLE D4525-224-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 1 in. W, 12 in. LG REQUIRED FOR EA GASKET, FSN 5330-505-6609	SH	2											4	5
M 0		GASKET: INTAKE GRILLE D4525-224-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 1 in. W, 12 in. LG REQUIRED FOR EA GASKET, FSN 5330-505-6609	SH	2											4	6
X20		GRILLE ASSEMBLY, DISCHARGE B4525-215 (60532)	EA	1											4	7
0	5305-993-1848	SCREW, MACHINE: DISCHARGE GRILLE MTG, NO. 8-32 THD SIZE, 3/4 in. LG MS35207-265 (96906)	EA	8											4	8
X20		GRILLE, DISCHARGE A4525-793-1 (60532)	EA	1											4	9
M 0		GASKET: DISCHARGE GRILLE D4525-216-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 3/4 X 18 7/8 IN. REQUIRED FOR EA GRILLE, FSN 5330-505-6609	SH	2											4	10
M 0		GASKET: DISCHARGE GRILLE D4525-217-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 3/4 x 32 IN. REQUIRED, FSN 5330-505-6609	SH	1											4	11
M 0		GASKET: DISCHARGE GRILLE D4525-218-1 (60532) MANUFACTURE FROM: RUBBER SHEET, 3/4 in. W, 34 in. LG REQUIRED, FSN 5330-505-6609	SH	1											4	12
X20		GROUP 02 - EVAPORATOR AND CONDENSER FAN AND MOTOR ASSEMBLY														
X20		FAN AND MOTOR ASSEMBLY EVAPORATOR: B 400 CYCLE B4525-673-2 (60532)	EA	1											5	1
X20		FAN AND MOTOR ASSEMBLY EVAPORATOR: A 50/60 CYCLE 84525-673-1 (60532)	EA	1											5	1
0	5305-639-8118	SCREW, CAP, HEXAGON HEAD. EVAPORATOR FAN MOTOR MTG, 3/8-16 THD SIZE, 1 1/4 in. LG	EA	4											5	2
0	5310-209-0691	WASHER, FLAT: EVAPORATOR MOTOR MTG SCREW, 3/8 in. SCREW SIZE	EA	4											5	3

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
0	5310-019-0358	WASHER, LOCK: EVAPORATOR FAN NTG SCREW, 3/8 in. SCREW SIZE	EA	4										5	4
X20		SHIM: MOTOR MTG C4525-761-3 (60532)	EA	2										5	5
X20		SHIM: MOTOR MTG C4525-761-4 (60532)	EA	2										5	6
0	5305-013-9708	SCREW SET: CONDENSER FAN, 1/4-20 THD SIZE 3/4 in. LG SCR325 (605 32)	EA	2										5	7
P 0	4130-834-5384	FAN, RIGHT HAND FAN320 (60532)	EA	1	*	*	*	*	*	*	*	5	5	5	8
P 0	4130-834-5382	FAN, LEFT HAND FAN319 (60532)	EA	1	*	*	*	*	*	*	*	5	5	5	9
P 0		MOTOR, AC, EVAPORATOR FAN: 50/60 CYCLE 4725-16 (64731) (ELECTRIC MOTORS ARE TO BE REQUISITIONED BY COMPLETE IDENTIFYING NOMENCLATURE. COMPLETE MOTOR AND FRAME NAMEPLATE DATA MUST BE SHOWN ON THE REQUISITION TO INSURE SUPPLY OF THE PROPER MOTOR)	A	EA	1	*	2	2	*	2	2	12	10	5	10
P 0	6105-350-5021	MOTOR, AC, EVAPORATOR, FAN: 400 CYCLE 4725-18 (64731) (ELECTRIC MOTORS ARE TO BE REQUISITIONED BY COMPLETE IDENTIFYING NOMENCLATURE. COMPLETE MOTOR AND FRAME NAMEPLATE DATA MUST BE SHOWN ON THE REQUISITION TO INSURE SUPPLY OF THE PROPER MOTOR)	B	EA	1	*	2	2	*	2	2	12	10	5	10
F	5306-514-9382	SCREW, MACHINE: END BELL ATTACHING, NO. 10-24 THD SIZE, 3/4 in. LG	EA	8										5	11
X2F		END, BELL 02-009312-000 (64731)	EA	2										5	12
X2F		SPRING, LOADING: 400 CYCLE, ROTOR SHAFT BEARING 01-006188-004 (64731)	B	EA	1									5	13
X2F		WASHER, BEARING, SPACER: ROTOR SHAFT, 400 CYCLE MOTOR 01-006424-008 (64371)	EA	1										5	14
0	5315-730-4572	KEY: EVAPORATOR FAN MS20066-146 (96906)	EA	1										5	15
X2F		BEARING, BALL: ROTOR SHAFT, 400 CYCLE 02-010999-202 (64731)	B	EA	2									5	16
X2F		BEARING, BALL: ROTOR SHAFT, 50/60 CYCLE 01-005248-084 (64731)	A	EA	2									5	16
X2F		ROTOR AND SHAFT: 400 CYCLE 02-010806-002 (64731)	B	EA	1									5	17
X2F		ROTOR AND SHAFT: 50/60 CYCLE 02-010806-002 (64731)	A	EA	1									5	17
F	5315-730-4572	KEY: EVAPORATOR FAN MS20066-146 (96906)	EA	1										5	18
F	5305-013-1938	SCREW, MACHINE: CONNECTOR PLUG TO STATOR, NO. 6-32 THD SIZE, 2 in. LG	EA	4										5	19
X20		BOX, CONNECTOR: EVAPORATOR FAN MOTOR 9315P (64731)	EA	1										5	20

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X2F		WIRING HARNESS C4525-552 (60532)		EA	1									5	21
F	5305-889-2999	SCREW, MACHINE: RECEPTACLE TO BOX, NO. 4-40 THD SIZE, 1/2 in. LG MS35206-217 (96906)		EA	2									5	22
P F	5935-801-6616	CONNECTOR, PLUG, ELECTRIC: EVAPORATOR MOTOR MS3102R14S7P (96906)		EA	1	*	*	*	*	*	*	5	5	5	23
F	5305-889-2999	SCREW, MACHINE: THERMAL PROTECTOR MTG, NO. 4-40 THD SIZE, 1/2 in. LG MS35206-217 (96906)		EA	2									5	24
X2F		THERMAL, OVERLOAD MWH33AO (82646)		EA	1									5	25
X2F		STATOR, MOTOR: 400 CYCLE 02-001806-001 (64731)	B	EA	1									5	26
X2F		STATOR, MOTOR: 50/60 CYCLE 02-010806-001 (64731)	A	EA	1									5	26
0	5306-225-8499	SCREW, CAP, HEXAGON HEAD: CONDENSER FAN MOTOR MTG, 5/16-24 THD SIZE, 1 in. LG MS90726-34 (96906)		EA	4									6	1
0	5310-959-4679	WASHER, LOCK: CONDENSER FAN MOTOR MTG SCREW, 5/16 in. SCREW SIZE M535340-45 (96906)		EA	4									6	2
0	5310-081-4219	WASHER, FLAT: CONDENSER FAN MOTOR MTG SCREW, 5/16 in. SCREW SIZE MS27183-12 (96906)		EA	4									6	3
X20		SHIM: FAN MOTOR, 1 X 4 1/2 X .063 in. D4525-235-1 (60532)		EA	2									6	4
X20		SHIM: FAN MOTOR, 1 X 4 1/2 X .032 in. D4525-236-1 (60532)		EA	2									6	5
P 0		MOTOR, AC, CONDITIONER FAN: B CONDENSER 400 CYCLE 7030-6 (64731) (ELECTRIC MOTORS ARE TO BE REQUISITIONED BY COMPLETE IDENTIFYING NOMENCLATURE. COMPLETE MOTOR AND FRAME NAMEPLATE DATA MUST BE SHOWN ON THE REQUISITION TO INSURE SUPPLY OF THE PROPER MOTOR)		EA	1	*	.2	2	*	2	2	12	10	6	6
P 0	6105-350-5024	MOTOR, AC, CONDITIONER FAN: CONDENSER 50/60 CYCLE 7045-3 (64731) (ELECTRIC MOTOR AND REPAIR PARTS ARE TO BE REQUISITIONED BY COMPLETE IDENTIFYING NOMENCLATURE. COMPLETE MOTOR AND FRAME NAMEPLATE DATA MUST BE SHOWN ON THE REQUISITION TO INSURE SUPPLY OF THE PROPER REPAIR PARTS OR MOTOR)	A	EA	1	*	2	2	*	2	2	12	10	6	6
X2F		KEY MS20066-214 (96906)		EA	1									6	7
F	5306-514-9382	SCREW, MACHINE: END BELL ATTACHING, NO. 10-24 THD SIZE, 3/4 in. LG		EA	8									6	8
X2F		END, BELL, FRONT: FAN MOTOR 02-009922-000 (64731)		EA	1									6	9
X2F		BEARING, BALL: ROTOR SHAFT, FAN MOTOR 01-005248-085 (64731)		EA	1									6	10
X2F		ROTOR AND SHAFT: 400 CYCLES, FAN MOTOR 02-010793-002 (64731)	B	EA	1									6	11

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X2F		ROTOR AND SHAFT: 50/60 CYCLE, A FAN MOTOR 02-010792-002 (64731)	EA	1										6	11
X2F		BEARING, BALL: ROTOR SHAFT, FAN MOTOR 01-005248-086 (64731)	EA	1										6	12
X2F		WASHER, BEARING, SPACER: MOTOR SHAFT 400 CYCLE 01-006424-008 (64731)	EA	1										6	13
X2F		SPRING, LOADING, 400 CYCLE: ROTOR SHAFT BEARING 01-006188-004 (64731)	EA	1										6	14
X2F		END, BELL, REAR: FAN MOTOR 02-009923-010 (64731)	EA	1										6	15
F	5306-147-1963	SCREW, MACHINE: CONNECTOR PLUG TO STATOR, 1/4-20 THD SIZE, 2 1/2 in. LG	EA	4										6	16
X2F		BOX, CONNECTOR: CONDENSER FAN MOTOR 9242P (64731)	EA	1										6	17
F	5306-722-0393	SCREW, CAP, HEXAGON HEAD, RECEPTACLE MTG, NO. 4-40 THD SIZE 1/2 in. LG AN3-4A (88044)	EA	4										6	18
X2F		CONNECTOR, PLUG, ELECTRIC: CONDENSER MOTOR MS3102R16-10P (96906)	EA	1										6	19
F	5305-984-4979	SCREW, MACHINE: PROTECTOR MTG, NO. 4-40 THD SIZE, 1 1/4 in. LG MS35206-222 (96906)	EA	2										6	20
X2F		PROTECTOR, THERMAL, OVERLOAD: 50/60 CYCLE, FAN MOTOR CWH21A0 (82646)	A	EA	1									6	21
X2F		PROTECTOR, THERMAL, OVERLOAD: 400 CYCLES, FAN MOTOR BWA1236 (82646)	B	EA	1									6	21
X2F		STATOR MOTOR: 50/60 CYCLE, FAN MOTOR 02-010-792-001 (64731)	A	EA	1									6	22
X2F		STATOR MOTOR: 400 CYCLES, FAN MOTOR 02-010793-001 (64731)	B	EA	1									6	22
0	5305-175-3230	SCREW, DRIVE: INSTRUCTION PLATE MTG, MOTOR ROTATION MS21318-14 (96906)	EA	4										7	1
X20		PLATE: FAN ROTATION PLT266 (60532)	EA	1										7	2
0	5306-225-8497	SCREW, CAP, HEXAGON HEAD: FAN GUARD MTG, 5/16-18 THD SIZE, 3/4 in. LG MS90725-32 (96906)	EA	4										7	3
0	5310-959-4679	WASHER, LOCK: FAN GUARD MTG SCREW, 5/16 in. SCREW SIZE MS35339-27 (96900)	EA	4										7	4
0	5310-081-4219	WASHER, FLAT: FAN GUARD MTG SCREW, 5/16 in. SCREW SIZE MS27183-12 (96906)	EA	4										7	5
X20		GUARD CONDENSER FAN A4525-222-2 (60532)	EA	1										7	6
X20		SCREW, SET: FAN TO MOTOR SHAFT, 1/4-20 THD SIZE 3/4 in. LG SCR325 (60532)	EA	2										7	7

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
P 0		FAN ASSEMBLY, CONDENSER B604-1008 (60532)	EA	1	*	*	*	*	*	*	*	5	5	7	8
0	5306-225-9081	SCREW, CAP, HEXAGON HEAD: INLET RING MTG MS90725-36 (96906)	EA	4										7	9
0	5310-959-4679	WASHER, LOCK: FAN INLET RING, 5/16 in. SCREW SIZE MS35340-45 (96906)	EA	8										7	10
0	5310-081-4219	WASHER, FLAT: BLOWER FAN INLET RING MTG SCREW, 5/16 in. SCREW SIZE MS27183-12 (96906)	EA	12										7	11
X20		RING, INLET D4 525-186-1 (60532)	EA	2										7	12
X20		KEY, MACHINE: FAN MOTOR SHAFT MS20066-146 (96906)	EA	1										7	13
X2F		SUPPORT ASSEMBLY, MOTOR B4525-112 (60532)	EA	1										7	14
X2F		ANGLE: CONDENSER FAN MOTOR BRACKET D4525-631-1 (60532)	EA	8										7	15
X2F		BAFFLE: CONDENSER FAN MOTOR, WELDED ITEM C4525-100-1 (60532)	EA	1										7	16
X2F		BRACKET MOTOR MOUNT: CONDENSER FAN E4525-168 (60532)	EA	1										7	17
0	5310-655-6687	NUT, SELF-LOCKING, PLATE: FAN GUARD MTG SCREW, 5/16-24 THD SIZE F39155-5 (15653)	EA	2										7	18
X2F		GASKET: FAN MOTOR MTG C4525-736-1 (60532)	EA	1										7	19
		GROUP 03 - CONTROL PANELS AND JUNCTION BOX													
F	5305-984-6193	SCREW, MACHINE: CONTROL PANEL TO CONTROL BOX, NO. 8-32 THD SIZE, 1/2 in. LG MS35206-245 (96906)	EA	4										8	1
X20		KNOB: ROTARY SWITCH AND THERMOSTAT SWITCH RB175 (86797)	EA	2										8	2
F	5305-984-6193	SCREW, MACHINE: HINGE TO DOOR, NO. 8-32 THD SIZE, 1/2 in. LG MS35206-245 (96906)	EA	4										8	3
F	5310-889-2549	NUT, SELF-LOCKING, HEXAGON: CONTROL PANEL TO MTG PLATE, THERMOSTAT SWITCH, NO. 8-32 THD SIZE MS21045-08 (96906)	EA	8										8	4
M F		LEAD, ELECTRICAL: TEMPERATURE CONTROL SWITCH A4525-290-9 (60532) MANUFACTURE FROM: TERMINAL LUG, 1 EA, FSN 5940-644-8713 WIRE ELECTRICAL, 3 in. REQUIRED, FSN 6145-184-3881	FT	1										8	5
P F	5930-934-3223	SWITCH, THERMOSTATIC CWA1249 (14859)	EA	1	*	*	1	*	*	1	12	10		8	6
X2F		GROMMET, RUBBER: TEMPERATURE CONTROL MS35490-1 (96906)	EA	1										8	7

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLU- STRA- TION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
F	5305-993-1851	SCREW, MACHINE: LOOP CLAMP ATTACHING, NO. 10-32 THD SIZE, 1 in. LG MS35207-267 (96906)	EA	1										8	8
F	5310-045-3296	WASHER, LOCK: LOOP CLAMP ATTACHING SCREW, NO. 10 SCREW SIZE MS35338-43 (96906)	EA	2										8	9
P F	5340-565-0004	CLAMP, LOOP MS21919DG10 (96906)	EA	1	*	*	*	*	*	*	*	*	*	8	10
X2F		PLATE MOUNTING: CONTROL PANEL C4525-597 (60532)	EA	1										8	11
X20		RIVET, BLIND: INSTRUCTION PLATE TO PANEL AD42H (61957)	EA	6										8	12
X20		PLATE INSTRUCTION C4525-208-1 (60532)	EA	1										8	13
M F		INSULATION: CONTROL PANEL C4525-5881 (60532) MANUFACTURE FROM: RUBBER SHEET, CELLULAR, 3/8 X 5 1/2 in. REQUIRED FOR EA PANEL, FSN 5330-505-6609	SH	2										8	14
X2F		PANEL ASSEMBLY: CONTROL 34525-596 (60532)	EA	1										8	15
P F	5930-907-8948	SWITCH, ROTARY 8912K216 (15605)	EA	1	*	*	1	*	*	1	10	8		8	16
F	5305-993-1851	SCREW, MACHINE: CONTROL PANEL GROUND, NO. 10-32 THD SIZE, 1 in. LG MS35207-267 (96906)	EA	1										8	17
F	5310-045-3296	WASHER, LOCK: GROUND STRAP, NO. 10 SCREW SIZE MS35338-43 (96906)	EA	2										8	18
F	5310-584-7800	WASHER, FLAT: GROUND STRAP MTG, NO. 10 SCREW SIZE MS15795-708 (96906)	EA	2										8	19
M F		LEAD, ELECTRICAL A4525-290-55 (60532) MANUFACTURE FROM: WIRE, ELECTRICAL, 1 EA, P/N WIR119 (60532) TERMINAL, 1 EA, P/N MS20536 (96906) TERMINAL, 1 EA, P/N TER75 (60532)	FT	2										8	20
F	5310-012-0614	NUT, SELF-LOCKING, HEXAGON: GROUND STRAP SCREW, NO. 10-32 THD SIZE MS35650-102 (96906)	EA	1										8	21
F	5310-823-8804	WASHER, FLAT: GROUND LEAD SCREW, NO. 30 SCREW SIZE MS27183-9 (96906)	EA	2										8	22
F	5310-045-3296	WASHER, LOCK: GROUND STRAP SCREW, NO. 10 SCREW SIZE MS35338-43 (96906)	EA	1										8	23
F	5305-993-1851	SCREW, MACHINE: GROUND STRAP MTG, NO. 10-32 THD SIZE, 1 in. LG MS35207-267 (96906)	EA	2										8	24
F	5310-889-2544	NUT, HEXAGON, LOCK: RECEPTACLE MTG SCREW, NO. 6-32 THD SIZE MS21045-06 (96906)	EA	4										8	25
F	5305-984-6221	SCREW, MACHINE: RECEPTACLE MTG, NO. 6-32 THD SIZE, 1 in. LG MS35206-234 (96906)	EA	4										8	26

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X2F		CONNECTOR, RECEPTACLE, ELECTRICAL: CONTROL PANEL TO CONTROL BOX, 7 CONTACT LEADS FP3106-28-4P (77820)	EA	1										8	27
X2F		SPACER: RECEPTACLE TO CONTROL PANEL D4525-792-1 (60532)	EA	2										8	28
M F		GASKET: CONTROL PANEL MTG GKT374 (60532) MANUFACTURE FROM: RUBBER SHEET, 2 1/2 x 4 IN. REQUIRED, FSN 5330-580-3125	SH	1										8	29
X2O		JUNCTION BOX ASSEMBLY: 50/60 CYCLE A4525-319-1 (60532)	A	EA	1									9	1
X2O		JUNCTION BOX ASSEMBLY: 400 CYCLE A4525-319-1 (60532)	B	EA	1									9	1
O	5305-959-5237	SCREW ASSEMBLY: CONTROL PANEL MTG 12-11-203-12 (94222)		EA	4									9	2
X2O		PANEL ASSEMBLY: JUNCTION BOX COVER: 50/60 CYCLE B4525-387-4 (60532)	A	EA	1									9	3
X2O		PANEL ASSEMBLY: JUNCTION BOX COVER, 400 CYCLE B4525-387-3 (60532)	B	EA	1									9	3
M O		GASKET: JUNCTION BOX COVER C4524-1255-17 (60532) MANUFACTURE FROM: NEOPRENE SPONGE, 3/8 x 14 IN. REQUIRED FOR EA GASKET, P/N ASTMD10565CE43 (81346)	SH	2										9	4
X2O		RIVET, BLIND: CONTROL PANEL INSTRUCTION PLATE AK42H (6957)		EA	4									9	5
X2O		PLATE, INSTRUCTION: JUNCTION BOX C4525-206-1 (60532)		EA	1									9	6
O		SCREW, MACHINE: RECEPTACLE MTG, NO. 6-32 THD SIZE, 5/8 IN. LG MS35306-231 (96906)		EA	16									9	7
O	5310-889-2549	NUT, SELF-LOCKING, HEXAGON: RECEPTACLE MTG SCREW, NO. 8-32 THD SIZE MS21045-08 (96906)		EA	12									9	8
X2O		WIRING HARNESS: JUNCTION BOX TO CONTROL BOX AND CONDENSER MOTOR B4525-374 (60532)		EA	1									9	9
X2O		WIRING HARNESS: EVAPORATOR MOTOR B4525-377 (60532)		EA	1									9	10
X2O		WIRING HARNESS: COMPRESSOR MOTOR B4525-376 (60532)		EA	1									9	11
O	5305-010-0742	SCREW, MACHINE: CONNECTOR MTG, NO. 6-32 THD SIZE, 1 IN. LG		EA	4									9	12
X2O		WIRING HARNESS: POWER INLET C4525-355 (60532)		EA	1									9	13
P F		TRANSFORMER POWER STEP DOWN C1-14423 (22694)		EA	1	*	*	2	*	*	2	10	8	9	14
X2O		RIVET, BLIND: STRAP NUT AD42H (61957)		EA	26									9	15
X2O		NUT, SHEET, SPRING: JUNCTION BOX MTG BRACKET 17-10015-14 (94222)		EA	1									9	16

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X2O		NUT, SHEET, SPRING: JUNCTION BOX COVER SCREW C13853-1420 (78553)	EA	4										9	17
O	5305-959-5237	SCREW, ASSEMBLED WASHER: JUNCTION BOX MTG, 1/4-20 THD SIZE, 3/4 IN. LG SCR282 (60532)	EA	4										9	18
X2O		RIVET, BLIND: SHEET NUT TO MTG BRACKET AK42H (61957)	EA	2										9	19
O	5305-993-1848	SCREW, MACHINE: JUNCTION BOX MTG, NO. 10-32 THD SIZE 3/4 IN. LG MS35207-265 (96906)	EA	2										9	20
O	5310-721-7899	WASHER, LOCK: JUNCTION BOX MTG, NO. 10 SCREW SIZE MS35340-43 (96906)	EA	2										9	21
X2O		BOX JUNCTION A4525-371 (60532)	EA	1										9	22
X2O		RIVET, BLIND: JUNCTION BOX FASTENER AK42H (61957)	EA	26										9	23
P O	5325-282-2045	EYELET, TURNLOCK FASTENER 4002N (71286)	EA	6	*	*	*	*	*	*	*	*	*	9	24
P O	5340-829-0061	RING, RETAINING: COVER PANEL MTG SCREW C6974-14-41 (78553)	EA	1	*	*	*	*	*	*	*	5	5	9	25
O	5310-061-7326	NUT, SELF-LOCKING: CLAMP MTG SCREW, NO. 10-32 THD SIZE M521045-3 (96906)	EA	1										10	1
O	5310-809-8546	WASHER, FLAT: CLAMP MTG, NO. 10 SCREW SIZE M527183-8 (96906)	EA	4										10	2
O	5305-989-7435	SCREW, MACHINE: CLAMP MTG, NO. 10-32 THD SIZE, 5/8 IN. LG. MS35207-264 (96906)	EA	1										10	3
X2O		CLAMP, LOOP: CIRCUIT BREAKER RESET ROD M521322-44 (96906)	EA	4										10	4
X2O		CONTROL ASSEMBLY: CIRCUIT BREAKER RESET 13217E6815 (60532)	EA	1										10	5
X2O		CORE: END FITTING, RESET CONTROL ROD 13217E6817 (60532)	EA	1										10	6
X2O		KNOB: CIRCUIT BREAKER RESET CONTROL ROD 13217E6816 (60532)	EA	1										10	7
X2O		CONTROL ASSEMBLY: PUSH PULL, CIRCUIT BREAKER RESET 1217E6815-1 (60532)	EA	1										10	8
X2O		RING, RETAINING, E: ACTUATING PIN LOCK MS16633-012 (96906)	EA	1										10	9
X2O		WASHER, FLAT: ACTUATOR PIN, NO. 6 SCREW SIZE MS27183-6 (96906)	EA	1										10	10
X2O		PIN, ACTUATOR: CIRCUIT BREAKER RESET 13217E6813 (60532)	EA	1										10	11
O		SCREW, MACHINE: CIRCUIT BREAKER MTG, NO. 6-32 THD SIZE, 3/8 IN. LG MS35338-41 (96906)	EA	4										10	12

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
O	5310-186-7454	WASHER, LOCK: CIRCUIT BREAKER MTG SCREW, NO. 6 SCREW SIZE M53538-41 (96906)	EA	4										10	13
O	5310-082-1404	WASHER, FLAT: CIRCUIT BREAKER MTG SCREW, NO. 6 SCREW SIZE MS27183-6 (96906)	EA	4										10	14
P O		COVER, CIRCUIT BREAKER 06-10010 (74193)	EA	1	*	*	*	*	*	*	*	5	5	10	15
P F		CIRCUIT BREAKER COMPRESSOR: CONTROL BOX, 50/60 CYCLE 12MC1-111-40 (82647)	A	EA	1	*	*	2	*	*	2	8	6	10	16
P F		CIRCUIT BREAKER COMPRESSOR: CONTROL BOX, 400 CYCLE 12MC1-210-36 (82647)	B	EA	1	*	*	2	*	*	2	8	6	10	16
F	5310-550-0741	NUT, SELF-LOCKING, HEXAGON: CONTACTOR MTG NO. 8-32 THD SIZE MS21045-08 (96906)	EA	20										10	17
P F	5945-826-2218	RELAY, SOLENOID: FAN MOTOR AND COMPRESSOR MOTOR CONTACTORS, K7 AND K9, 50 AMP MS24193D1 (96906)	EA	2	*	2	2	*	2	2	18	15	10	18	
P F	5945-549-6348	RELAY, SOLENOID: SLOWER MOTOR AND HEATER CONTACTOR, K1, K2 AND K8, 25 AMP MS24192D1 (96906)	EA	3	2	2	2	2	2	2	24	20	10	19	
F	5305-984-6197	SCREW, MACHINE: RELAY MTG, NO. 8-32 THD SIZE, 1 IN. LG MS35206-249 (96906)	EA	3										10	20
F	5310-045-3299	WASHER, LOCK: RELAY MTG SCREW, NO. SCREW SIZE M53538-42 (96906)	EA	8										10	21
F	5310-809-8546	WASHER, FLAT: RELAY MTG BRACKET SCREW MS27183-8 (96906)	EA	4										10	22
X2F		BRACKET: TIME DELAY RELAY MTG D13214E3992 (60532)	EA	1										10	23
F	5310-197-2298	NUT, SELF-LOCKING, HEXAGON: TIME DELAY RELAY MTG, NO. 4-40 THD SIZE MS21044NO4 (96906)	EA	2										10	24
F	5305-993-0190	SCREW, MACHINE: TIME DELAY RELAY MTG, NO. 4- 40 THD SIZE, 5/16 IN. LG MS35206 21 4 (9696)	EA	2										10	25
M F		LEAD, ELECTRICAL: TIME DELAY RELAY A4525-291-48 (60532) MANUFACTURE FROM: TERMINAL LUG, 1 EA, FSN 5940-557-1627 WIRE ELECTRICAL. 9 IN. REQUIRED, FSN 6145-184-3881	FT	1										10	26
X2F		RELAY ASSEMBLY, TIME DELAY: JUNCTION BOX PLATE B4525-338-1 (60532)	EA	1										10	27
F	5305-530-9614	SCREW, MACHINE: TERMINAL BOARD TO CONTROL PLATE, NO. 10-32 THD SIZE, 7/8 IN. LG MS35207-210 (96906)	EA	4										10	28
F	5310-045-3296	WASHER, LOCK: TERMINAL BOARD MTG, NO. 10 SCREW SIZE M35338-43 (96906)	EA	4										10	29
F	5310-809-8546	WASHER, FLAT: TERMINAL BOARD MTG, NO. 10 SCREW SIZE 1S27183-8 (96906)	EA	4										10	30

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X2F		TERMINAL BOARD, CONTROL PANEL, TB1 605J2502-6 (75382)	EA	1										10	31
P O	592D-280-3175	FUSE: 1.6 AMP, CARTRIDGE TYPE, CONTROL PLATE FNM1-6110 (71400)	EA	2	2	2	2	2	2	2	2	48	40	10	32
P O	5920-939-5442	FUSE: 5 AMP, CARTRIDGE TYPE, CONTROL PLATE KAW5 (71400)	EA	1	2	2	2	2	2	2	2	24	20	10	33
O	5305-9585451	SCREW, MACHINE: FUSEHOLDER MTG, NO. 6-32 THD SIZE, 5/8 IN, LG MS35190- 239 (96906)	EA	2										10	34
O	5310-082-1404	WASHER, FLAT: FUSEHOLDER MTG SCREW, NO. 6 SCREW SIZE MS27183-6 (96906)	EA	2										10	35
X2O		FUSEHOLDER: CONTROL PLATE 2819 (71400)	EA	1										10	36
X2O		FUSEHOLDER: CONTROL PLATE D4515-414 (71400)	EA	1										10	37
F	5305-530-9614	SCREW, MACHINE: TERMINAL BOARD MTG MS35207-210 (96906)	EA	4										10	38
F	5310-045-3296	WASHER, LOCK: TERMINAL BOARD MTG SCREW, NO. 10 SCREW SIZE MS35338-43 (96906)	EA	4										10	39
F	5310-809-8546	WASHER, FLAT: TERMINAL BOARD MTG SCREW, NO. 10 SCREW SIZE MS27183-8 (96906)	EA	4										10	40
X2F		TERMINAL BOARD: CONTROL PANEL, TB2 22010 (75382)	EA	1										10	41
O	5310-050-3377	NUT, SELF-LOCKING: GROUND LEAD ATTACHING, 1/4-28 THD SIZE	EA	1										10	42
M O		LEAD, ELECTRICAL: JUNCTION BOX GROUND A4525-291-74 (60532) MANUFACTURE FROM: TERMINAL LUG, 2 EA, FSN 5940-557-4341 WIRE, ELECTRICAL, 25 IN. REQUIRED, FSN 6145-184-3876	FT	1										10	43
O	5310-809-8546	WASHER, FLAT: GROUND LEAD MTG SCREW, NO. 10 SCREW SIZE MS27183-8 (96906)	EA	4										10	44
O	5305-989-7434	SCREW, MACHINE: GROUND LEAD, NO. 10-32 THD SIZE, 1/2 IN. LG MS35207- 263 (96906)	EA	1										10	45
F	5305-013-2908	SCREW, MACHINE: CONTROL PLATE, NO. 10-32 THD SIZE, 1/2 IN. LG MS35207-263 (96966)	EA	3										10	46
F	5310-011-4936	WASHER, FLAT: CONTROL PLATE MTG, NO. SCREW SIZE M527183-7 (96906)	EA	4										10	47
F	5310-061-7326	NUT, SELF-LOCKING: PLATE MTG, NO. 10-32 THD SIZE MS21045-3 (96906)	EA	3										10	48
F	5310-045-3296	WASHER, LOCK: CONTROL PLATE SCREW, NO. 10 SCREW SIZE M53533 43 (96906)	EA	3										10	49
X2F		PLATE, MOUNTING: PANEL ASSEMBLY MTG PLT242 (60532)	EA	1										10	50
X2F		SWITCH ASSEMBLY, PRESSURE A4525-532 (60532)	EA	1										11	1

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
F	5305-984-4984	SCREW, MACHINE: SWITCH MTG, NO. 6-32 THD SIZE, 5/16 IN. LG MS35206-227 (96906)	EA	4										11	2
F	5310-045-4007	WASHER LOCK: SWITCH MTG SCREW, NO. 6 SCREW SIZE MS35338-41 (96906)	EA	4										11	3
F	5305-859-2999	SCREW, MACHINE: WIRING HARNESS ATTACHING, NO. 4-40 THD SIZE, 1/2 IN. LG MS35206-217 (96906)	EA	4										11	4
F	5310-197-2298	NUT, SELF-LOCKING: WIRING HARNESS ATTACHING SCREW, NO. 4-40 THD SIZE MS21044N04 (96906)	EA	4										11	5
M F		WIRING HARNESS: HIGH AND LOW PRESSURE SWITCH C4525-530 (60532) MANUFACTURE FROM: CONNECTOR, 1 EA, P/N MS3102R12S3PY (96906) TERMINAL LUG, 2 EA, FSN 5940-557-1627 WIRE, ELECTRICAL, 12 IN. REQUIRED FOR EA LEAD, FSN 6145-184-3881	FT	1										11	6
P F	5325-286-6047	GROMMET, RUBBER: WIRE THRU ENCLOSURE MS35490-1 (96906)	EA	2	*	*	*	*	*	*	*	*	*	11	7
P F	5930-911-9095	SWITCH, PRESSURE: LOW 210AP10ANMOD2301 (60532)	EA	1	*	2	2	*	2	2	2	10	8	11	8
P F	5930-275-7800	SWITCH, PRESSURE: HIGH PRESSURE 210AP40ANMOD2301 (92578)	EA	1	*	2	2	*	2	2	2	10	8	11	9
F	5305-993-1851	SCREW, MACHINE: SWITCH ENCLOSURE MTG, NO. 10-32 THD SIZE, 1 IN. LG MS35207-267 196906)	EA	4										11	10
X2F		RIVET, SOLID: FASTENER EYELET AK41H (61957)	EA	8										11	11
P F	5325-282-2045	EYELET, TURNLOCK 4002N (71286)	EA	4	*	*	*	1	*	*	*	*	*	11	12
X2F		ENCLOSURE: HIGH AND LOW PRESSURE SWITCH B4525-131 (60532)	EA	1										11	13
X2F		FILTER AND RECTIFIER ASSEMBLY B4525-275 (60532)	EA	1										12	1
F	5310-013-1098	NUT PLAIN, HEXAGON: FILTER MTG, 1/4-20 THD SIZE	EA	1										12	2
F	5310-010-3319	WASHER, LOCK: FILTER END CAP, 1/4 IN. SCREW SIZE	EA	1										12	3
F	5310-809-4058	WASHER, FLAT: FILTER END CAP MTG, 1/4 IN. SCREW SIZE MS27183-10 (96906)	EA	1										12	4
X2F		CAP, TOP END C4525-26&1 (60532)	EA	1										12	5
F	5305-984-4988	SCREW, MACHINE: TOP END CAP, NO. 6-32 THD SIZE, 3/8 IN. LG MS35206-228 (96906)	EA	4										12	6
F	5310-082-1404	WASHER, FLAT: TOP END CAP SCREW, NO. SCREW SIZE MS27183-6 (96906)	EA	4										12	7
X2F		GASKET 10-006 (12881)	EA	2										12	8

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
P F		RECTIFIER SEMICONDUCTOR DEVICE SS0257 (58849)	EA	1	*	2	2	*	2	2	12	10	12	9	
P F	5320-117-6938	RIVET, SOLID MS20426AD3-4 (96906)	EA	4	*	*	*	*	*	*	*	*	12	10	
F	5310-050-3238	NUT, SELF-LOCKING: FILTER TUBE, NO. 6-32 THD SIZE	EA	4									12	11	
F	5310-059-6550	NUT, PLAIN, HEXAGON FILTER BOTTOM END CAP MTG, 7/16-20 THD SIZE	EA	1									12	12	
F	5310-011-6104	WASHER, FLAT: FILTER BOTTOM END CAP MTG, 7/16 IN. SCREW SIZE	EA	1									12	13	
X2F		RIVET, BLIND AD43H (61957)	EA	4									12	14	
X2F		CAP BOTTOM END C4525-269 (60532)	EA	1									12	15	
X2F		NUT, BLIND RIVET MS27131-19K (96906)	EA	4									12	16	
F	5305-989-7435	SCREW, MACHINE: FILTER ATTACHING, NO. 10-32 THD SIZE 5/8 IN. LG K535207:264 (96906)	EA	4									12	17	
F	5310-823-8804	WASHER, LOCK: FILTER ATTACHING SCREW, NO. 10 SCREW SIZE MS35338-43 (96906)	EA	7									12	18	
F	5310-809-8546	WASHER, FLAT: FILTER ATTACHING SCREW, NO. 10 SCREW SIZE MS27183-8 (96906)	EA	4									12	19	
P F		FILTER, RECTIFIER: RF1 5JX100MODIFIED (56289)	EA	4	*	2	2	*	2	2	12	10	12	20	
M F		LEAD, ELECTRICAL A4525-291-75 (60532) MANUFACTURE FROM: TERMINAL LUG, 1 EA, P/N TER75 (60532)	FT	1									12	21	
		WIRE, ELECTRICAL 4 FT REQUIRED, FSN 6145-184-3881													
X2F		TUBE ASSEMBLY C4525-270 (60532)	EA	1									12	22	
O	5310-061-7326	NUT, SELF-LOCKING: WIRING HARNESS CLAMP SCREW, NO. 10-32 THD SIZE MS21045-3 (96906)	EA	1									13	1	
O	5310-809-8546	WASHER, FLAT: WIRING HARNESS CLAMP SCREW, NO. 10 SCREW SIZE MS27183-8 (96906)	EA	2									13	2	
P O	5305-989-7435	SCREW, MACHINE: WIRING HARNESS CLAMP, NO. 10-32 THD SIZE, 5/8 IN. LG M535207-264 (969061)	EA	1									13	3	
X2O		CLAMP, LOOP: REMOTE CONTROL WIRING HARNESS MS21322-36 (96906)	EA	4									13	4	
X2F		WIRING HARNESS: REMOTE CONTROL 15214E6812 (97403)	EA	1									13	5	
X2F		WIRING HARNESS: REMOTE POWER SOURCE 13214E6811 (97403)	EA	1									13	6	
O	5310-889-2549	NUT, SELF-LOCKING, HEXAGON: RECEPTACLE MTG SCREW, NO. 8-32 THD SIZE MS210H5-08 (96906)	EA	2									13	7	
O	5310-011-4986	WASHER FLAT: CONNECTOR MTG SCREW, NO. 6 SCREW SIZE MS27183-7 (96906)	EA	2									13	8	

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
O	5305-984-6191	SCREW, MACHINE: CONNECTOR MTG, NO. 8-32 THD SIZE, 3/8 IN. LG MS35206-243 (96906)	EA	8										13	9
X2O		CONNECTOR, RECEPTACLE, ELECTRICAL MS3100R32-17P (96906)	EA	1										13	10
X2O		CONNECTOR, RECEPTACLE, ELECTRICAL MS3100R18-1S (96966)	EA	1										13	11
O	5310-889-2549	NUT, SELF-LOCKING: CONNECTOR MTG SCREW, NO. 8-32 THD SIZE MS210H5-08 (96906)	EA	8										13	12
O	5310-011-4986	WASHER, FLAT: CONNECTOR MTG SCREW, NO. 8 SCREW SIZE M527183-7 (96906)	EA	2										13	13
O	5305-984-6191	SCREW, MACHINE: CONNECTOR MTG, NO. 8-32 THD SIZE, 3/8 IN. LG MS35206-243 (96906)	EA	8										13	14
X2O		CONNECTOR, RECEPTACLE, ELECTRICAL: REMOTE CONTROL MS3100R32-17P (96906)	EA	1										13	15
X2O		CONNECTOR, RECEPTACLE, ELECTRICAL: REMOTE CONTROL MS3100R18-1S (96906)	EA	1										13	16
X2O		WIRING HARNESS: CONTROL PANEL 13214E4155-188 (60532)	EA	1										13	17
X2O		WIRING HARNESS 13214E4155-185 (60532)	EA	1										13	18
X2O		WIRING HARNESS 13214E4155-187 (60532)	EA	1										13	19
X2O		WIRING HARNESS: OUTSIDE POWER SOURCE 13214E4155-183 (60532)	EA	1										13	20
F	5305-989-7434	SCREW, MACHINE: RECEPTACLE MTG, NO. 10-32 THD SIZE, 1/2 IN. LG MS35207-263 (96906)	EA	4										13	21
F	5310-045-3296	WASHER, LOCK: WIRING HARNESS ATTACHING, NO. 10 SCREW SIZE MS35338-43 (96906)	EA	4										13	22
X2O		WIRING HARNESS 13214E4155-23 (60532)	EA	1										13	23
X2O		WIRING HARNESS: COMPRESSOR MOTOR 13214E4155-24 (60532)	EA	1										13	24
X2O		WIRING HARNESS 13214E4155-186 (60532)	EA	1										13	25
P O		BLOCKOFF ASSEMBLY: REMOTE CONTROL ADAPTER B4525-249-22 (60532)	EA	1	*	*	*	*	*	*	*	5	5	13	26
O	5310-889-2544	NUT, SELF-LOCKING, HEXAGON: BLOCKOFF COVER MTG, NO. 6-32 THD SIZE MS21045-06 (96906)	EA	8										13	27
O	5305-889-3000	SCREW, MACHINE: BLOCKOFF COVER MTG, NO. 6-32 THD SIZE, MS35206-230 (96906)	EA	8										13	28
X2O		COVER: BLOCKOFF ADAPTER B4525-196-2 (60532)	EA	1										13	29
X2O		COVER: BLOCKOFF ADAPTER B4525-196-4 (60532)	EA	1										13	30
X1		BRACKET C4525-241-22 (60532)	EA	1										13	31

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
P F	5325-839-7208	GROMMET, RUBBER: WIRING HARNESS THRU CASING MS35490-25 (96906)	EA	2	*	*	*	*	*	*	*	*	*	13	32
P F	5325-720-9054	GROMMET, RUBBER: WIRING HARNESS THRU CASING MS35490-20 (96906)	EA	2	3	*	*	*	*	*	*	*	*	13	33
F	5305-984-4984	SCREW, MACHINE: COVER MTG, NO. 6-32 THD SIZE, 3/8 IN. LG AN515-6-5 (88044)	EA	4										14	1
F	5310-045-4007	WASHER, LOCK: COVER MTG, NO. 6 SCREW SIZE MS35338 41 (96906)	EA	4										14	2
X2F		COVER, RECEPTACLE HOLE COV393 (60532)	EA	1										14	3
F	5305-206-0512	SCREW, MACHINE: CONNECTOR TO COMPRESSOR, NO. 6-32 THD SIZE, 1/2 IN. LG AN515-6-8 (88044)	EA	4										14	4
F	5310-045-4007	WASHER, LOCK: RECEPTACLE MTG SCREW, NO. SCREW SIZE MS35338-41 (96906)	EA	4										14	5
X2F		CONNECTOR, RECEPTACLE, ELECTRICAL MS3102R24-1 I P (96906)	EA	1										14	6
F	5305-591-3320	SCREW, MACHINE: LEAD TO COMPRESSOR, NO. 10-32 THD SIZE, 5/16 IN. LG AN520-10-5 (88044)	EA	3										14	7
F	5310-721-7809	WASHER, LOCK: LEAD TO COMPRESSOR SCREW MS35340-43 (96906)	EA	5										14	8
F	5305-802-7189	SCREW, MACHINE: TERMINAL BOARD MTG, NO. 10-32 THD SIZE 5/8 IN. LG AN520-1D-10 (880441)	EA	2										14	9
F	5310-721-7809	WASHER, LOCK: TERMINAL BOARD SCREW NO. 10 SCREW SIZE MS35340-43 (96906)	EA	2										14	10
X2F		TERMINAL BOARD 812-2 (75382)	EA	1										14	11
P F	5325-185-0004	GROMMET, RUBBER MS35490-34 (96906)	EA	1	*	*	*	*	*	*	*	*	*	14	12
		GROUP 04 - COMPRESSOR, RECEIVER AND VALVES													
M F		INSULATION: SUCTION TUBE B4525-745 (60532) MANUFACTURE FROM: RUBBER SHEET, 3 IN. W. i8 IN. LG REQUIRED, FSN 5330-290-5871	SH	1										15	1
M F		TUBE, BENT: COMPRESSOR TO EVAPORATOR MANUFACTURE FROM: TUBING, COPPER, 19 IN. REQUIRED, FSN 4710-277-5532	FT	1										15	2
X2 F		ELBOW, TUBE WE504W3012 (41947)	EA	1										15	3
P F	4820-986-8082	VALVE, CHECK 802A8S (58553)	EA	1	*	*	2	*	*	2	8	6		15	4
X2 F		ADAPTER, STRAIGHT PIPE WC405W1526 (41947)	EA	1										15	5

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
M F		TUBE, BENT: EVAPORATOR DRAIN MANUFACTURE FROM: TUBING, COPPER, 18 IN. REQUIRED, FSN 4710-277-5532	FT	1										15	6
M F		TUBE, BENT B525-22 (60532) MANUFACTURE FROM: TUBING, COPPER, 26 3/16 IN. REQUIRED, FSN 4710-277-5521	FT	1										15	7
M F		TUBE: EVAPORATOR C4525-106-5 (60532) MANUFACTURE FROM: TUBING, COPPER, 3 FT REQUIRED, FSN 4710-203-3172	FT	1										15	8
X2F		RECEIVER ASSEMBLY B4525-151 (60532)	EA	1										15	9
O	5305-989-7434	SCREW, MACHINE: TUBE SUPPORT CLAMP, NO. 10-32 THD SIZE, 1/2 IN. LG MS35207-263 (96906)	EA	7										15	10
X2O		CLAMP, LOOP: TUBE SUPPORT CMP91 (60532)	EA	2										15	11
O	4730-908-3194	CLAMP, HOSE: EVAPORATOR DRAIN MS35842-11 (96906)	EA	2										15	12
M O		HOSE, DRAIN: EVAPORATOR COIL MANUFACTURE FROM: HOSE, RUBBER, 1 1/2 IN. REQUIRED, FSN 4720-277-8994	FT	1										15	13
X2O		TUBE, DRAIN: EVAPORATOR B4525-280 (60532)	EA	1										15	14
M F		TUBE, BENT D4525-18-1 (60532) MANUFACTURE FROM: TUBING, COPPER, 6 7/16 IN. REQUIRED, FSN 4710-277-5521	FT	1										15	15
X2F		TEE, TUBE: DRAIN TUBE, 7/8 x 7/8 X 5/8 IN. WT600W4033 (41947)	EA	1										15	16
M F		TUBE C4525-119-1 (60532) MANUFACTURE FROM: TUBING, COPPER, 5 7/16 IN. REQUIRED FOR EA TUBE, FSN 4710-277-5532	FT	2										15	17
F	5310-829-9951	NUT, SELF-LOCKING, HEXAGON: COMPRESSOR MTG, 3/8-16 THD SIZE MS35649-2312 (9 6906)	EA	4										15	18
F	5310-167-0768	WASHER, FLAT: COMPRESSOR MTG, 3/8 IN. SCREW SIZE WAS125 (60532)	EA	4										15	19
X2F		SCREW, SHOULDER: COMPRESSOR MTG, 3/8-16 THD SIZE, 2 IN. LG D4525-788-1 (60532)	EA	4										15	20
X2F		SPACER: COMPRESSOR MTG SPC16 (60532)	EA	4										15	21
X2F		WASHER, RUBBER: COMPRESSOR MTG WAS127 (60532)	EA	8										15	22
X2F		SPRING, HELICAL, EXTENSION SPG58 (60532)	EA	2										15	23

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X2F		COVER CRANKCASE HEATER D4341-1506 (60532)	EA	1										15	24
M F		INSULATION: COMPRESSOR HEATER INS128 (60532) MANUFACTURE FROM: RUBBER SHEET, 34 IN. LG, 2 1/2 IN. W REQUIRED, FSN 5640-785-7888	SH	1										15	25
P F		CRANKCASE HEATER C4525-734-2 (60532)	EA	1	*	*	2	*	*	2	10	8	15	26	
O	5315-234-1856	PIN, COTTER: DRAIN TUBE, 1/16 IN. DIA, 1 IN. LG MS24665-155 (96906)	EA	1									15	27	
X2O		SPRING, HELICAL, COMPRESSION: EVAPORATOR DRAIN TUBE SPG55 (60532)	EA	1									15	28	
X2O		BALL, BEARING: EVAPORATOR DRAIN TUBE BAL25 (60532)	EA	1									15	29	
X2O		TUBE ASSEMBLY, DRAIN: EVAPORATOR C4525-281 (60532)	EA	1									15	30	
X2F		ELBOW: CRANKCASE OIL, 5/8 X 5/8 IN. WE500W2022 (41947)	EA	1									15	31	
P F		COMPRESSOR SUBASSEMBLY: 50/60 CYCLE A4525-760-3 (60532)	A	EA	1	*	2	2	*	2	12	10	15	32	
P F		COMPRESSOR SUBASSEMBLY: 400 CYCLE A4525-760-4 (60532)	B	EA	1	*	2	2	*	2	12	10	15	32	
X2F		MOUNT ASSEMBLY: COMPRESSOR C4525-797 (60532)	EA	4									15	33	
X2F		BUSHING: COMPRESSOR MTG WC106W1737 (41947)	EA	4									15	34	
F	5305-993-1843	GROUP 05 - CONDENSER COIL AND TUBING SCREW, MACHINE: CONDENSER COIL MTG, NO. 10-32 THD SIZE, 3/4 IN. LG MS35207-265 (96906)	EA	8									16	1	
F	5305-995-3444	SCREW, MACHINE: CONDENSER MTG BRACKET, NO. 10-32 THD SIZE, 7/8 IN. LG MS35207-266 (96906)	EA	8									16	2	
F	5310-823-8804	WASHER, FLAT: CONDENSER MTG BRACKET SCREW, NO. 10 SCREW SIZE MS27183-9 (96906)	EA	8									16	3	
X2F		RIVET, SOLID: CONDENSER BRACKET AK42H (61957)	EA	12									16	4	
P F		CONDENSER ASSEMBLY A4525-702 (60532)	EA	1	*	*	*	*	*	*	5	5	16	5	
X2F		SUPPORT: CONDENSER COIL SUP194 (60532)	EA	2									16	6	
X2F		WIRING HARNESS WIR93 (60532)	EA	1									16	7	
M F		TUBE C4525-697-3 (60532) MANUFACTURE FROM: TUBING, COPPER, 20 11/16 IN. REQUIRED, FSN 4710-277-5521	FT	1									16	8	
X2F1		TEE, TUBE: SOLENOID VALVE WT600W4010 (41947)	EA	2									16	9	

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
M F		TUBE C4525-106-2 (60532) MANUFACTURE FROM: TUBING, COPPER 2 1/2 IN, REQUIRED, FSN 4710-277-5529	FT	1										16	10
X2F		TEE, TUBE: CONDENSER COIL TO SOLENOID VALVE LINE WT600W4001 (41947)	EA	1										16	11
M F		TUBE: BENT C4525-23-1 (60532) MANUFACTURE FROM: TUBING, COPPER 21 5/16 IN, REQUIRED, FSN 4710-203-3173	FT	1										16	12
M F		TUBE: TEE TO SOLENOID VALVE C4525-106-1 (60532) MANUFACTURE FROM: TUBING, COPPER, 2 IN. REQUIRED, FSN 4710-277-5529	FT	1										16	13
X2F		VALVE ASSEMBLY, SOLENOID B4525-122-1 (60532)	EA	1										16	14
X2F		ADAPTER C4525-116 (60532)	EA	1										16	15
P F	5930-801-6615	CONNECTOR, RECEPTACLE, ELECTRICAL MS3102R1253P (96906) GROUP 06 - DEHYDRATOR, MOTOR MOUNTING AND SIGHT GLASS	EA	1	*	*	*	*	*	*	*	*	*	16	16
F	5305-984-6194	SCREW, MACHINE: TUBE CLAMP, NO. 8-32 THD SIZE, 5/8 IN. LG MS35206-246(96906)	EA	2										17	1
P F	5340-543-4394	CLAMP, LOOP MS2191DG6 (96906)	EA	7	*	*	*	*	*	*	*	*	*	17	2
M F		TUBE, BENT C45230-1 (60,32) MANUFACTURE FROM: TUBING, COPPER, 44 3/4 IN, REQUIRED, FSN 4710-277-5529	FT	1										17	3
X2F		TUBE AND NUT ASSEMBLY C4525-24 (60532)	EA	1										17	4
X2F		TEE, TUBE: PRESSURE TANK LINE WT600W4000 (41947)	EA	1										17	5
M F		TUBE, BENT C4525-28-1 (60532) MANUFACTURE FROM: TUBING, COPPER 45 3/16 IN. REQUIRED, FSN 4710-27-5529	FT	1										17	6
M F		TUBE: EXPANSION VALVE D4525-19 (60532) MANUFACTURE FRONT TUBING, COPPER 16 5/16 IN. REQUIRED, FSN 4710-277-5521	FT	1										17	7
P F		VALVE, EXPANSION DT12104 (70255)	EA	1	*	2	2	*	2	2	12	10		17	8
X2F		CLAMP, LOOP: DEHYDRATOR MTG MS2191DG46 (96906)	EA	1	2	4	8	2	4	8	100	85		17	9
P F	4130-729-6058	DEHYDRATOR C164 (78462)	EA	1										17	10

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						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X2F		TUBE AND NUT ASSEMBLY C4525-25 (60532)	EA	1										17	11
F	5305-984-6191	SCREW, MACHINE: TUBE CLAMP MTG, NO. 8-32 THD SIZE, 3/8 IN. LG MS35206-213 (96906)	EA	2										17	12
P F	5340-598-0597	CLAMP, LOOP: TUBE SUPPORT MS21919DG8 (96906)	EA	9	*	*	*	*	*	*	*	*		17	13
M F		TUBE, BENT 04525-12-1 (60532) MANUFACTURE FROM: TUBING, COPPER, 6 19/32 IN. REQUIRED, FSN 4710-277-5521	FT	1										17	14
P F	4130-073-8405	VALVE, PRESSURE RELIEF 3001X4-540 (58553)	EA	1	*	*	2	*	*	2	10	8		17	15
X2F		CROSS, TUBE A1452 (41947)	EA	1										17	16
M F		TUBE C4525-106 (60532) MANUFACTURE FROM: TUBING, COPPER 9 15/16 IN. REQUIRED, FSN 4710-277-5529	FT	1										17	17
P F	4130-909-3717	VALVE, PRESSURE REGULATOR 237AV1L70237-142 (91494)	EA	1	*	2	2	*	2	2	18	12		17	8
X2F		TEE: PRESSURE REGULATOR VALVE, 5/8 x 5/8 x 7/8 IN. WT600W4047 (41947)	EA	1										17	19
M F		TUBE, BENT C4525-26-1 (60532) MANUFACTURE FROM: TUBING, COPPER, 26 3/16 IN. REQUIRED, FSN 4710-277-5521	FT	1										17	20
F	5305-993-1848	SCREW, MACHINE: PRESSURE TANK MTG, NO. 10-32 THD SIZE 3/4 IN. LG MS35207 265 (96906)	EA	8										17	21
F	5310-166-8803	WASHER, FLAT: PRESSURE TANK MTG SCREW, NO. 10 SCREW SIZE MS27183-9 (96906)	EA	8										17	22
F	5310-061-7326	NUT, SELF-LOCKING, HEXAGON: PRESSURE TANK MTG SCREW NO. 10-32 THD SIZE MS21045-3 (96906)	EA	1										17	23
F	5310-045-3296	WASHER, LOCK: PRESSURE TANK MTG SCREW, NO. 10 SCREW SIZE MS35338-43 (96906)	EA	1										17	24
M F		TUBE, BENT D4525-12-1 (60532) MANUFACTURE FROM: TUBING, COPPER 6 19/32 IN. REQUIRED, FSN 4710-277-5521	FT	1										17	25
X2F		TANK PRESSURE ASSEMBLY: RH B4525-14 (60532)	EA	1										17	26
X2F	4730-203-4922	TEE, TUBE: PRESSURE LINE, 1/2 X 1/2 X 3/8 IN. WT600W4002 (41947).	EA	1										17	27
M F		TUBE: PRESSURE TANK C4525-42-3 (60532) MANUFACTURE FROM: TUBING, COPPER, 23 IN. REQUIRED, FSN 4710-203-3172	FT	1										17	28

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
X2F		TANK PRESSURE ASSEMBLY: LH 84525-13 (60532)	EA	1										17	29
X2F		GROMMET, RUBBER: TUBE THRU PANEL MILR003065AGRADE (81349)	A	EA	8									17	30
F		GROMMET, RUBBER: TUBE THRU PANEL MS35490-14 (96906)	B	EA	5									17	30
P F	5325-754-2240	GROMMET, RUBBER MS35490-11 (96906)	B	EA	1	*	*	*	*	*	*	*	*	17	31
P F	5325-619-6542	GROMMET, RUBBER: TUBE THRU PANEL MS35490-6 (60532)	A	EA	4	*	*	*	*	*	*	*	*	17	31
P F		VALVE, SOLENOID TYPEOB254 (93781)		EA	1	*	2	2	*	2	2	12	10	17	32
O	5305-984-6191	SCREW, MACHINE: SIGHT GLASS GUARD BRACKET MTG, NO. 8-32 THD SIZE, 3/8 IN. LG MS35206-243 (96906)		EA	2									17	33
O	5310-011-4986	WASHER, FLAT: SIGHT GLASS GUARD BRACKET MTG SCREW, NO. 8 SCREW SIZE MS27183-7 (96906)		EA	73									17	34
O	5310-811-3494	NUT, SELF-LOCKING: SIGHT GLASS GUARD BRACKET MTG SCREW, NO. 8-32 THD SIZE MS21044N08 (96906)		EA	2									17	35
X2O		GUARD, BRACKET: SIGHT GLASS 13211EE4245 (60532)		EA	1									17	36
P F	6680-832-9851	INDICATOR, LIQUID SIGHT SAK16 (78462)		EA	1	*	*	2	*	*	2	6	5	17	37
F	5306-225-8497	SCREW, CAP, HEXAGON HEAD: EVAPORATOR FAN MOTOR MTG, 5/16-18 THD SIZE 1 3/4 IN. LG MS90725-32 (96906)		EA	4									18	1
F	5310-959-4679	WASHER, LOCK: EVAPORATOR FAN MOTOR MTG SCREW, 5/16 IN. SCREW SIZE MS35340-45 (96906)		EA	4									18	2
F	5310-081-4219	WASHER, FLAT: EVAPORATOR FAN MOTOR MTG SCREW, 5/16 IN. SCREW SIZE MS27183-12 (96906)		EA	4									18	3
F	5310-012-3197	NUT, PLAIN, HEXAGON: EVAPORATOR FAN SUPPORT SCREW, 516-18 THD SIZE MS21060L5 (96906)		EA	4									18	4
F		WASHER, LOCK: EVAPORATOR FAN MOTOR SUPPORT MTG SCREW, 5/16 IN. SCREW SIZE M535339-27 (96906)		EA	4									18	5
F	5306-225-9089	SCREW, CAP, HEXAGON HEAD: EVAPORATOR FAN MOTOR MTG SUPPORT, 5/16-18 THD SIZE, 3/4 IN. LG MS90726-34 (96906)		EA	4									18	6
F	5310-081-4219	WASHER, FLAT: EVAPORATOR FAN MOTOR SUPPORT SCREW, 5/16 IN. SCREW SIZE MS27183-12 (96906)		EA	4									18	7
X2F		SUPPORT: EVAPORATOR FAN MOTOR SUP191 (60532)		EA	1									18	8
O	5305-928-9867	SCREW, MACHINE: CONDENSER INLET GRILLE MTG, NO. 8-32 THD SIZE, 1 IN. LG MS35207-210 (96906)		EA	7									19	1
O	5310-010-6496	WASHER, LOCK: GROUND LEAD ATTACHING, NO 8 SCREW SIZE MS35339-43 (96906)		EA	7									19	2

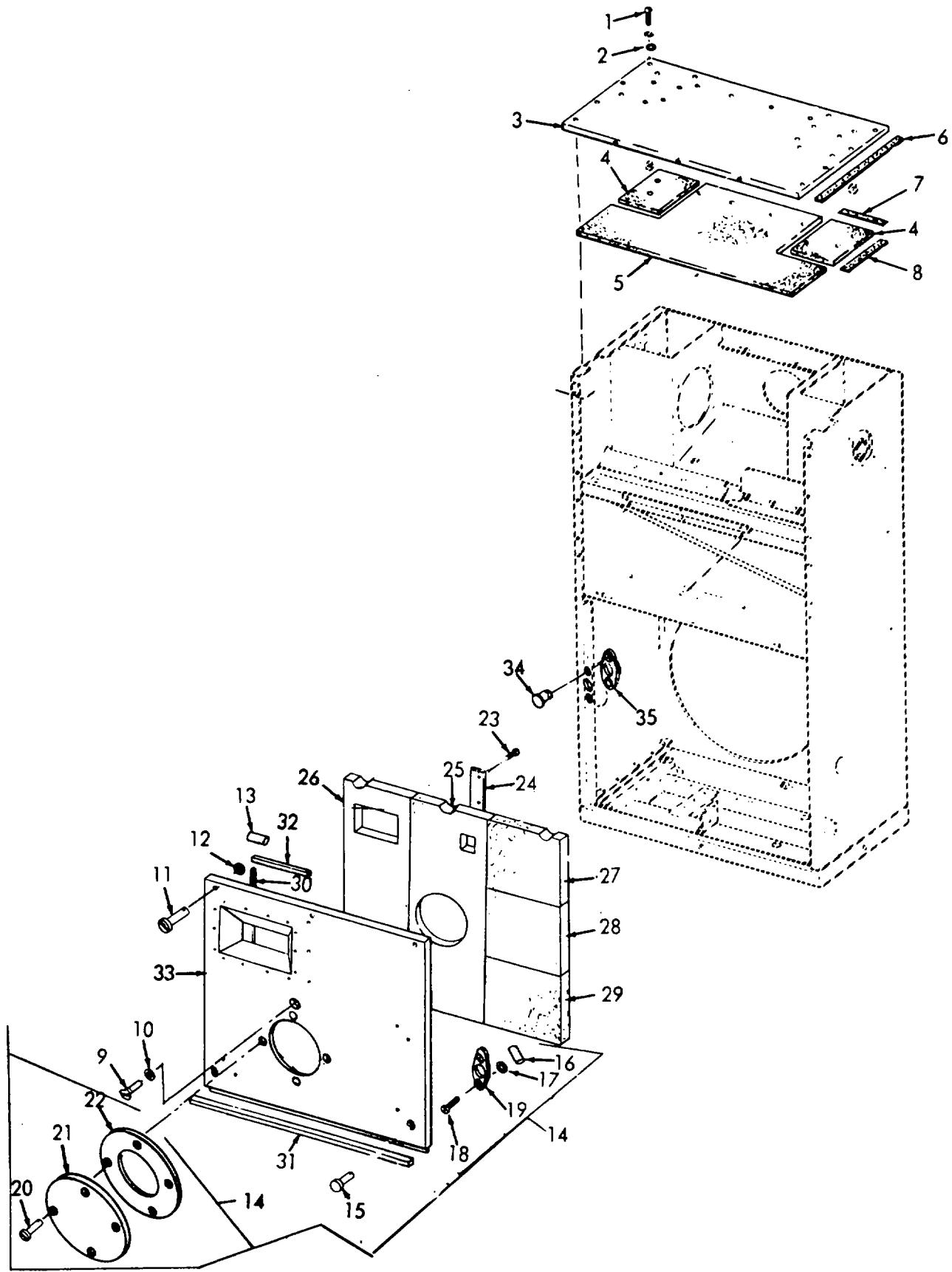
(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
O	5310-011-4986	WASHER FLAT: GROUND LEAD ATTACHING, NO. 8 SCREW SIZE M527183-7 (96906)	EA	2										19	3
X2O		FILTER, AIR: DAMPER 13214E4106 (60532)	EA	1										19	4
X2O		COVER, SUPPORT: DAMPER FILTER COV334 (60532)	EA	1										19	5
O	5310-889-2549	NUT, SELF-LOCKING, HEXAGON: DAMPER BOX MTG NO. 8-32 THD SIZE MS21045-083 (969D)	EA	10										19	6
O	5305-984-6194	SCREW, MACHINE: DAMPER BOX MTG, NO. 8-32 THD SIZE, 5/8 IN. LG MS35206-246 (96906)	EA	4										19	7
X2O		DAMPER ASSEMBLY: FRESH AIR GRILLE C4525-510 (60532)	EA	1										19	8
O	5310-061-7326	NUT, SELF-LOCKING, HEXAGON: DAMPER ARM, NO. 10-32 THD SIZE MS21045-3 (96906)	EA	2										19	9
X2O		BALL, JOINT: DAMPER CONTROL LINKAGE EC103-10-32 (78643)	EA	2										19	10
X2O		ROD, LINKAGE: DAMPER CONTROL D4525-493-1 (60532)	EA	1										19	11
O	5305-984-6194	SCREW, MACHINE: FRESH AIR GRILLE, NO. 8-32 THD SIZE, 5/8 IN. LG MS 35206-246 (96906)	EA	6										19	12
O	5330-685-6855	WASHER, LOCK. FRESH AIR GRILLE MS35790-9 (96906)	EA	6										19	13
X2O		GRILLE: FRESH AIR INLET 13214E4259 (60532)	EA	1										19	14
O	5310-011-4986	WASHER, FLAT: FRESH AIR GRILLE MTG SCREW, NO. 8 SCREW SIZE M527183-7 (96906)	EA	6										19	15
X2F		NUT, SELF-LOCKING: DAMPER GEAR HOUSING BOLT 42NE040 (72962)	EA	1										19	16
F	5310-809-4058	WASHER, FLAT: DAMPER GEAR HOUSING BOLT MS27183-10 (96906)	EA	1										19	17
X2O		PIN, STRAIGHT, HEADED: DAMPER GEAR HOUSING MS171499 (96906)	EA	1										19	18
X2O		SPACER: WORM GEAR, DAMPER CONTROL D4525-794-1 (60532)	EA	2										19	19
X2O		WASHER, SPRING: DAMPER CONTROL 04524-6339-1 (60532)	EA	2										19	20
O	5805-175-3230	SCREW, DRIVE: INSTRUCTION PLATE MTG MS21318-14 (96906)	EA	4										19	21
X2O		PLATE INSTRUCTION, DAMPER CONTROL C4525-212-1 (60532)	EA	1										19	22
O	5305-724-6799	SETSCREW: CONTROL KNOB, NO. 10-32 THD SIZE 3/8 IN. LG MS51964-51 (96906)	EA	2										19	23
X2O		KNOB: DAMPER GRILLE CONTROL LEVER C4525-228-1 (60532)	EA	2										19	24
X2O		GROMMET, RUBBER: DAMPER CONTROL KNOB G1152 (79497)	EA	1										19	25
X2O		ROD: LINKAGE CONTROL D4524-605-1 (60532)	EA	1										19	26

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
O	5305-063-3503	SCREW, MACHINE: DAMPER GEAR MS24693S50 (96906)	EA	3										19	27
O	5310-685-6855	WASHER, LOCK: DAMPER GEAR SCREW MS35790-9 (96906)	EA	3										19	28
X2O		ARM: DAMPER LINKAGE C4524-6065-1 (60532)	EA	1										19	29
X2O		GEAR AND LEVER ASSEMBLY: DAMPER CONTROL C4525-644 (60532)	EA	1										19	30
O	5310-081-4219	WASHER, FLAT: DAMPER GEAR, 5/16 IN. SCREW SIZE MS27183-12 (96906)	EA	1										19	31
O	5315-663-2329	PIN, LOCKING. WORM GEAR MS171499 (96906)	EA	1										19	32
X2O		GEAR, WORM, WHEEL: DAMPER CONTROL 04524-6036-1 (60532)	EA	1										19	33
O	5310-081-4219	WASHER, FLAT: DAMPER GEAR, 5/16 IN. SCREW SIZE MS27183-12 (96906)	EA	1										19	34
X2O		WASHER, SPRING: WORM GEAR, 5/8 IN. SCREW SIZE OD4524-6339-1 (60532)	EA	1										19	35
O	5310-061-7326	NUT, SELF-LOCKING: DAMPER CONTROL HOUSING MTG SCREW, NO. 10-32 THD SIZE MS21044N3 (96906)	EA	4										19	36
O	5305-993-1848	SCREW, MACHINE: DAMPER HOUSING MTG, NO. 10-32 THD SIZE, 3/4 IN. LG MS35207-265 (96906)	EA	4										19	37
O	5310-809-8546	WASHER, FLAT: DAMPER CONTROL HOUSING MTG, NO. 10 SCREW SIZE MS27183-8 (96906)	EA	4										19	38
X2O		HOUSING, GEAR: GRILLE DAMPER D4525-579 (60532)	EA	1										19	39
X2O		NUT, SELF-LOCKING. GEAR HOUSING SCREW MS21044N3 (96906)	EA	4										19	40
O	5310-010-6497	WASHER, LOCK: DAMPER GEAR HOUSING SUPPORT SCREW NO. 10 SCREW SIZE MS35338-43 (96906)	EA	4										19	41
O	5305-993-1851	SCREW, MACHINE: DAMPER GEAR HOUSING SUPPORT MTG, NO. 10-32 THD SIZE, 1 IN, LG MS35207-267 (96906)	EA	4										19	42
X2O		BRACKET, SUPPORT: DAMPER GEAR HOUSING 13214E4509 (60532)	EA	1										19	43
X2F		HANDLE, LIFTING MS3346-1 (96603)	EA	1										19	44
O	5305-984-6194	SCREW, MACHINE: CARBURETOR FILTER COVER MTG, NO. 8-32 THD SIZE, 5/8 IN. LG MS35206-246 (96906)	EA	4										19	45
O	5310-011-4986	WASHER, FLAT: CARBURETOR FILTER COVER MTG SCREW, NO. 8 SCREW SIZE MS27183-7 (96906)	EA	4										19	46
O	5310-685-6855	WASHER, LOCK: CARBURETOR FILTER COVER MTG SCREW MS35338-42 (96906)	EA	4										19	47
X2O		COVER, BARE: CARBURETOR INLET FILTER D4525-128-3 (60532)	EA	1										19	48

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
O		INSULATION: CARBURETOR INLET COVER D4525-129-3 (60532) MANUFACTURE FROM: INSULATION, RUBBER, 5 3/4 X 5 1/4 IN. REQUIRED, FSN 5640-198-7255	SH	1										19	49
O	5310-061-7326	NUT, SELF-LOCKING, HEXAGON: DAMPER SUPPORT MTG, NO. 10-32 THD SIZE MS21045-3 (96906)	EA	4										19	50
O	5310-809-4038	WASHER, FLAT: SUPPORT BRACKET SCREW, NO. 10 SCREW SIZE MS27183-10 (96906)	EA	4										19	51
O	5305-993-1848	SCREW, MACHINE: SUPPORT BRACKET MTG, NO. 10-32 THD SIZE, 3/4 IN. LG M535207-265 (96906)	EA	8										19	52
X2O		BRACKET, SUPPORT: DAMPER LINKAGE C4525-492-1 (60532)	EA	1										19	53
		GROUP 07 - EVAPORATOR, MIST ELIMINATOR, HEATER AND DAMPER													
P O		FILTER, MIST ELIMINATOR 13216E4544 (24274)	EA	1	*	2	2	*	2	2	12	10	20	1	
X2F		HEATING ASSEMBLY A4525-541-1 (60532)	EA	1									20	2	
X2F		WIRING HARNESS: HEATER WIR85 (60532)	EA	1									20	3	
X2F		CLAMP ASSEMBLY HEATER C4525-580-2 (60532)	EA	6									20	4	
X2F		SCREW, MACHINE: HEATER ELEMENT CLAMP 12-11-707-12 (94222)	EA	8									20	5	
X2F		WASHER, RETAINING: HEATER ELEMENT CLAMP SCREW 12-110-4-12 (94222)	EA	8									20	6	
X2F		CLAMP: HEATER ELEMENT ATTACHING D4525-253-1 (60532)	EA	4									20	7	
P F		HEATING ELEMENT ELECTRIC 4496-011-01 (71400)	EA	6	*	*	1	*	*	1	12	10	20	8	
X2F		RIVET, BLIND, AK42H (61957)	EA	32									20	9	
X2F		HEATER, SUPPORT A4525-821 (60532)	EA	1									20	10	
F	5305-984-6194	SCREW, MACHINE: HEATER THERMOSTAT MTG, NO. 8-32 THD SIZE, 5/8 IN. LG M535206-246 (96906)	EA	2									20	11	
F	5310-806-1843	NUT, SELF-LOCKING, PLATE: THERMOSTAT MTG, NO. 8-32 THD SIZE F39155-08 (15653)	EA	4									20	12	
F	5305-993-1848	SCREW, MACHINE: HEATER THERMOSTAT SUPPORT MTG, NO. 10-32 THD SIZE, 3/4 IN. LG MS35207-265 (96906)	EA	4									20	13	
M F		LEAD, ELECTRICAL A4525-291-73 (60532) MANUFACTURE FROM: TERMINAL LUG, 1 EA, FSN 5940-204-9142 WIRE, ELECTRICAL 12 IN. REQUIRED, FSN 6145-184-5491	FT	1									20	14	

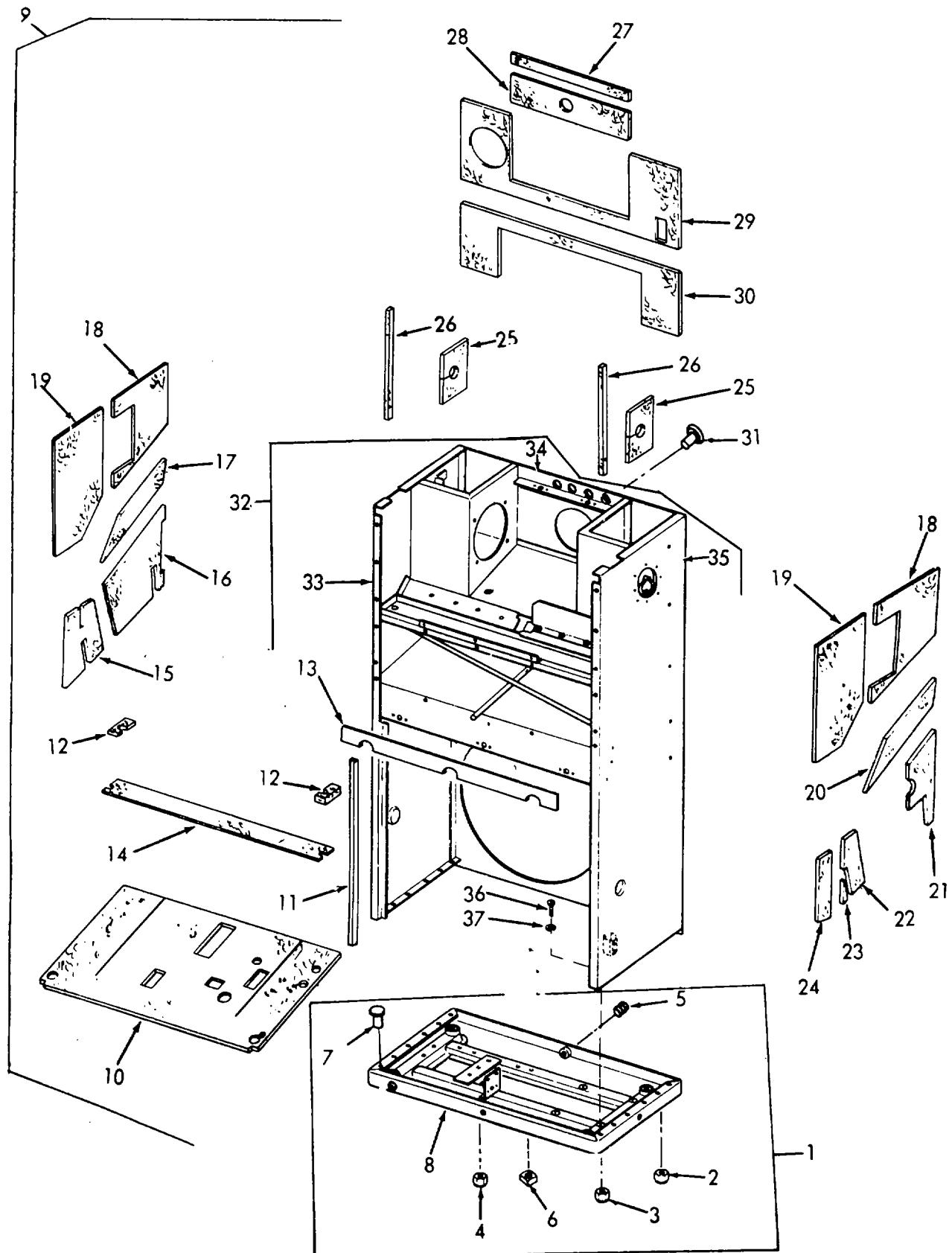
(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
M F		LEAD, ELECTRICAL A4525-291-71 (60532) MANUFACTURE FROM: TERMINAL LUG, 1 EA, FSN 5940-204-9142 WIRE, ELECTRICAL 11 IN. REQUIRED, FSN 6145-184-5491		FT	1									20	15
M F		LEAD, ELECTRICAL A4525-291-72 (60532) MANUFACTURE FROM: TERMINAL LUG, 1 EA, FSN 5940-204-9142 WIRE, ELECTRICAL, 4 IN. REQUIRED, FSN 6145-184-5491		FT	1									20	16
X2F		THERMOSTAT ASSEMBLY B4525-550-1 (60532)		EA	1									20	17
X2F		SUPPORT THERMOSTAT D4525-818 (60532)		EA	1									20	18
F	5305-995-3441	SCREW, MACHINE: LOOP CLAMP MTG, NO. 10-32 THD SIZE, 1/2 IN. LG MS35207-269 (96906)		EA	10									20	19
F	5310-045-3296	WASHER, LOCK: LOOP CLAMP MTG, NO. 10 SCREW SIZE MS35338-43 (96906)		EA	10									20	20
F	5310-09-8546	WASHER, LOCK LOOP CLAMP MTG SCREW, NO. 10 SCREW SIZE MS27183-8 (96906)		EA	10									20	21
P F	5340-726-9321	CLAMP, LOOP MS21919DG20 (96906)		EA	1	*	*	*	*	*	*	*	*	20	22
F	5305-012-2181	SCREW, MACHINE: EXPANSION VALVE MTG, 3/8-16 THD SIZE, 2 IN. LG P51211-19 (70255)		EA	2									20	23
F	5310-959-4675	WASHER, LOCK: EXPANSION VALVE MTG SCREW, 3/8 IN. SCREW SIZE MS35340-46 (96906)		EA	2									20	24
X2F		BRACKET: EXPANSION VALVE MTG BRK217 (60532)		EA	1									20	25
P F		VALVE, EXPANSION TCL100HW120 (70255)		EA	1	*	2	2	*	2	2	12	10	20	26
X2F		SPACER: EXPANSION VALVE MTG SPC21 (60532)		EA	2									20	27
F	5310-061-7326	NUT, SELF-LOCKING: EVAPORATOR COIL MTG, NO. 10-32 THD SIZE MS21045-3 (96906)		EA	16									20	28
F	5310-011-4986	WASHER, FLAT: EVAPORATOR COIL MTG, NO. 8 SCREW SIZE MS27183-7 (96906)		EA	7									20	29
F	5305-989-7434	SCREW, MACHINE: EVAPORATOR COIL MTG, NO. 10-32 THD SIZE, 1/2 IN. LG MS35207-263 (96906)		EA	16									20	30
P F		EVAPORATOR ASSEMBLY E4525-835 (60532)		EA	1	*	*	*	*	*	*	5	5	20	31
F	5305-993-1848	SCREW, MACHINE: EVAPORATOR DRAIN PAN MTG, NO. 10-32 THD SIZE, 3/4 IN. LG MS35207-265 (96906)		EA	4									20	32
F	5310-198-4754	NUT, SELF-LOCKING, EVAPORATOR DRAIN PAN MTG, NO. 10-32 THD SIZE F39155-3 (80205)		EA	4									20	33

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30 DAY DS MAINT ALLOWANCE			(7) 30 DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a) 1-20	(b) 21-50	(c) 51-100	(a) 1-20	(b) 21-50	(c) 51-100			(a) FIG. NO.	(b) ITEM NO.
F X2F	5310-721-7809	WASHER, LOCK: EVAPORATOR DRAIN PAN MTG SCREW, NO. 10 SCREW SIZE MS35340-43 (96906)	EA	4										20	34
		PAN, DRAIN: EVAPORATOR COIL 13214E4332 (60532)	EA	1										20	35



ME 4120-270-35P/1

Figure 1. Panels and Insulation



ME 4120-270-35P/2

Figure 2. Casing and Insulation

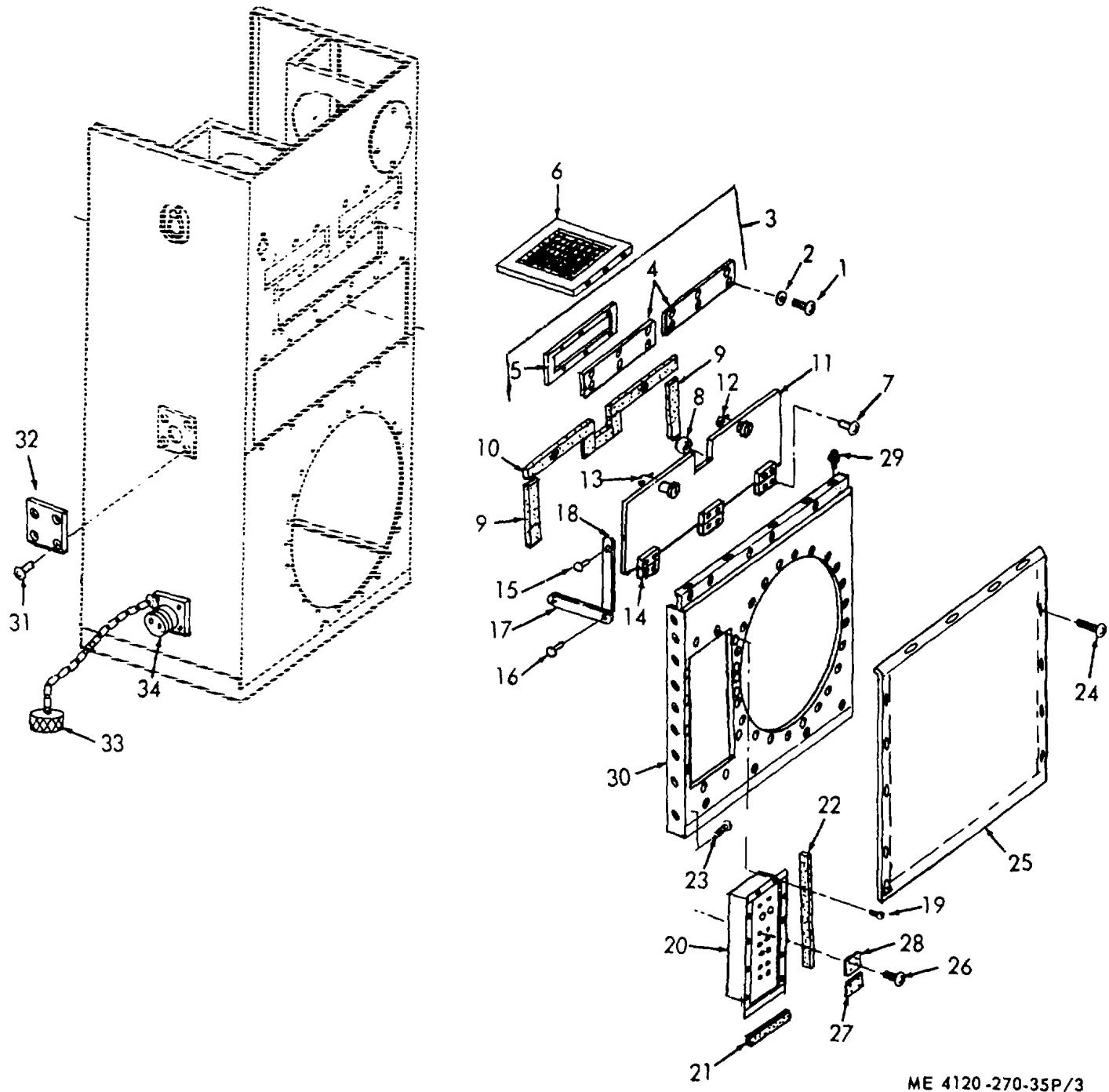
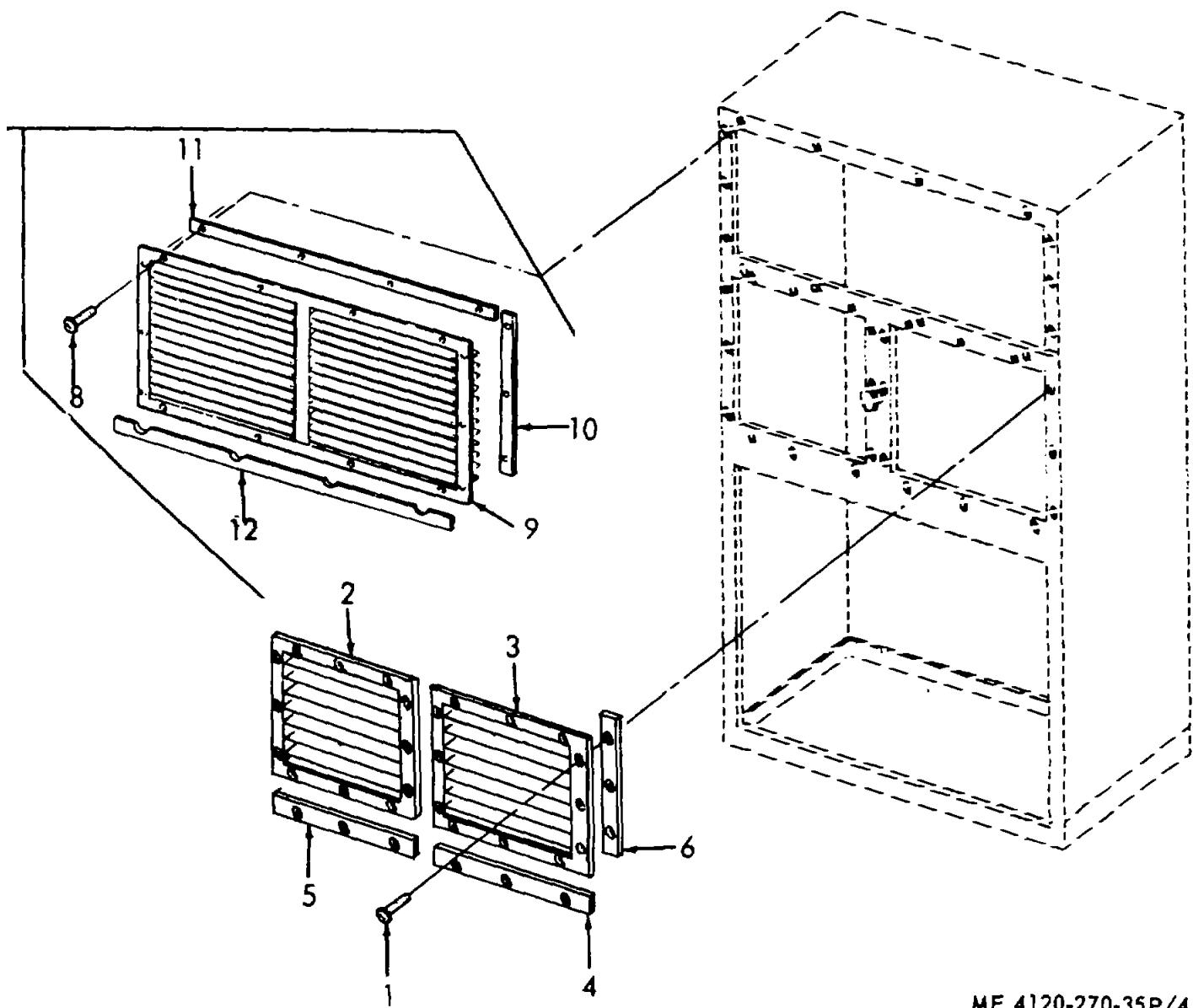


Figure 3. Covers, Filters, Tarpoulin and Plugs.



ME 4120-270-35P/4

Figure 4. Grilles and Gaskets.

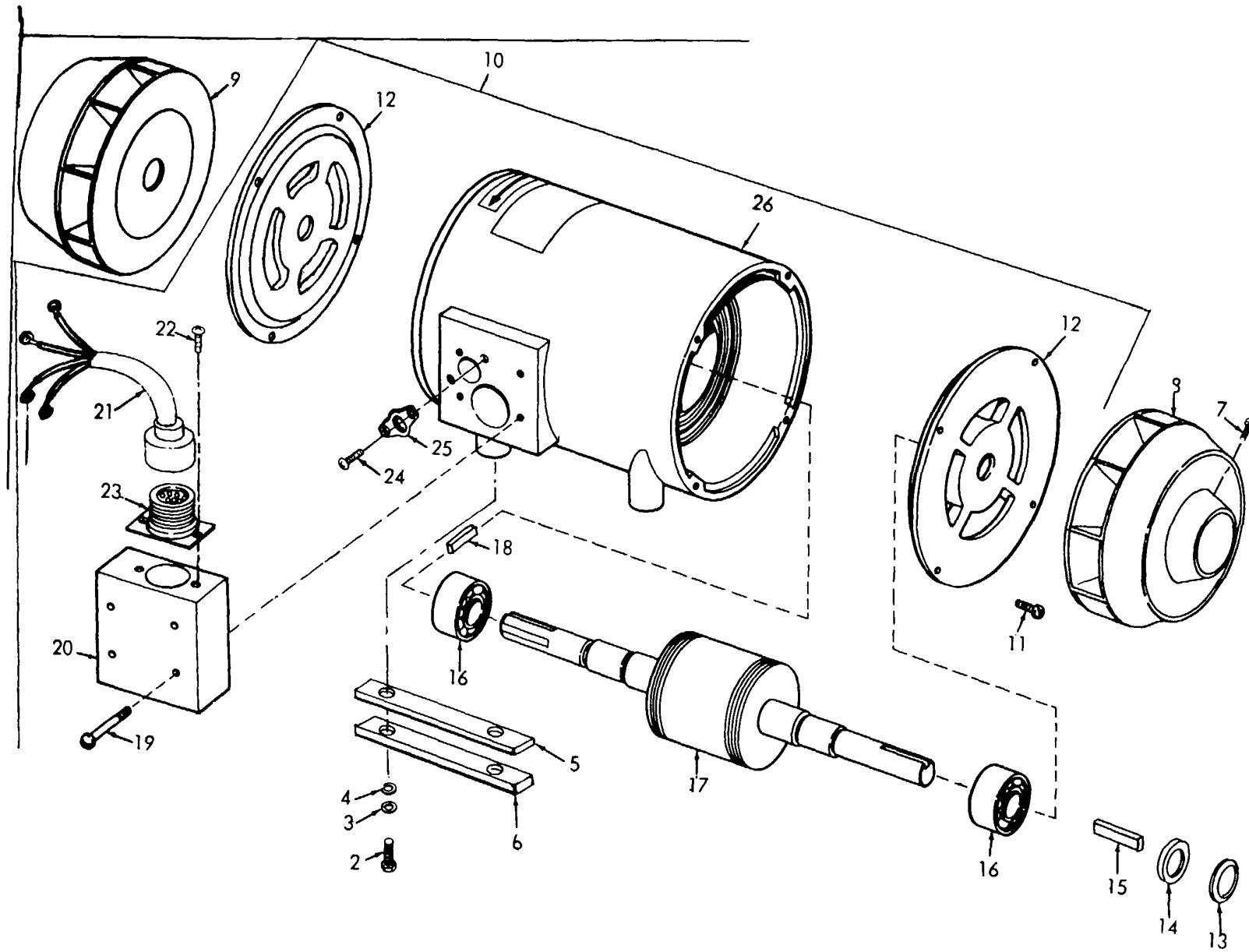


Figure 5. Evaporator Fan and Motor.

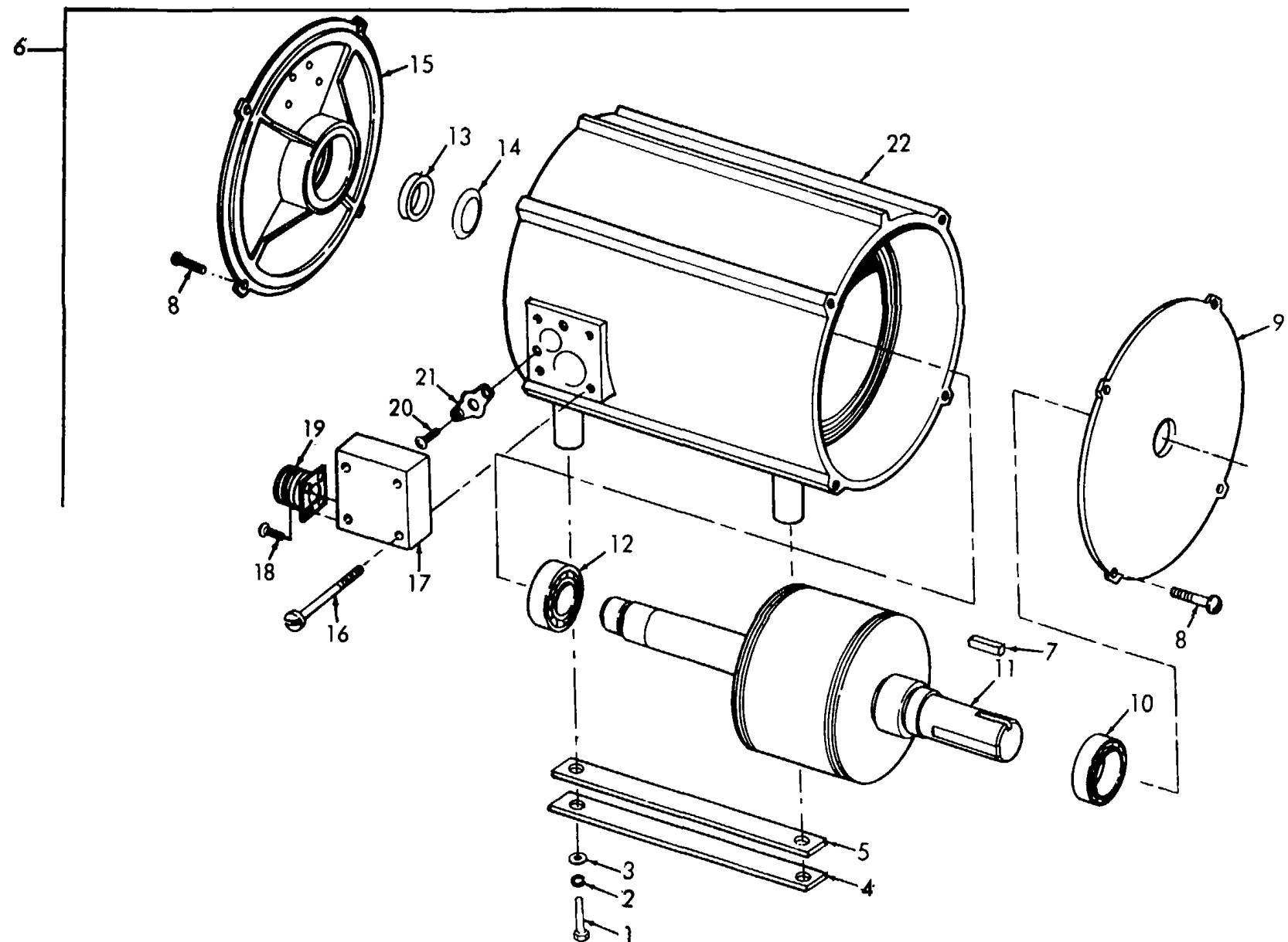


Figure 6. Condenser Fan Motor.

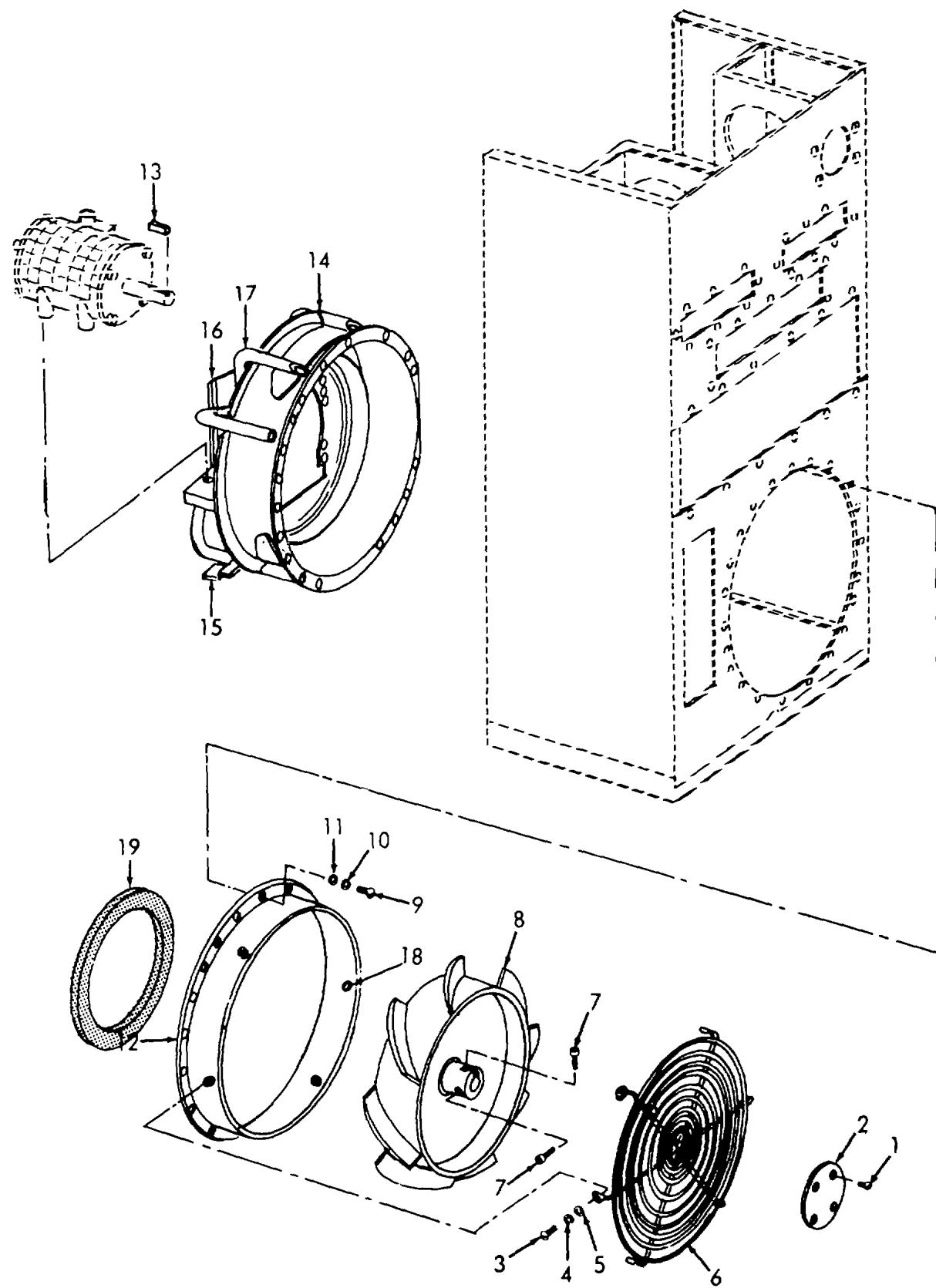


Figure 7. Condenser Fan and Supports.

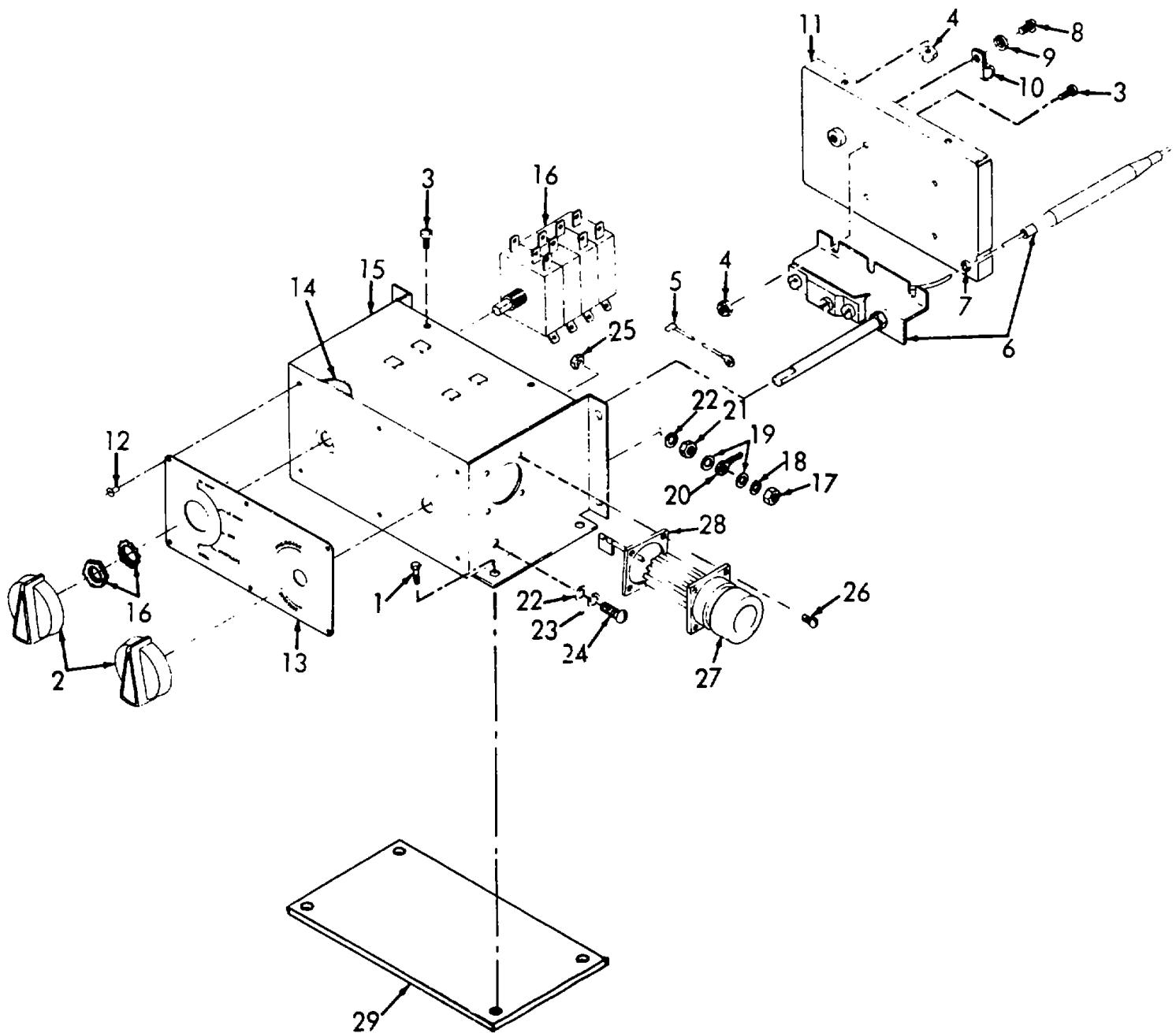
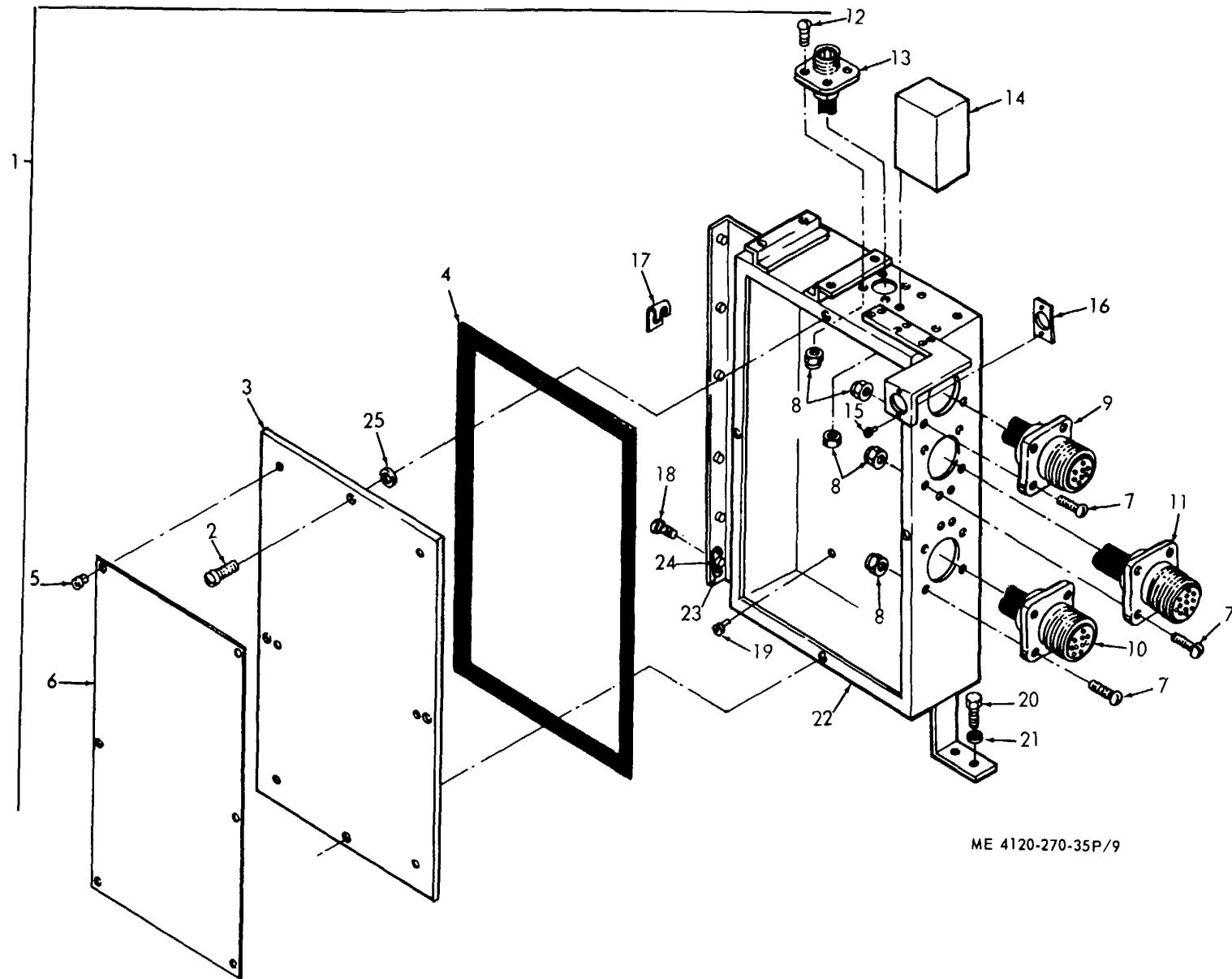


Figure 8. Control Panel.



ME 4120-270-35P/9

Figure 9. Junction Box.

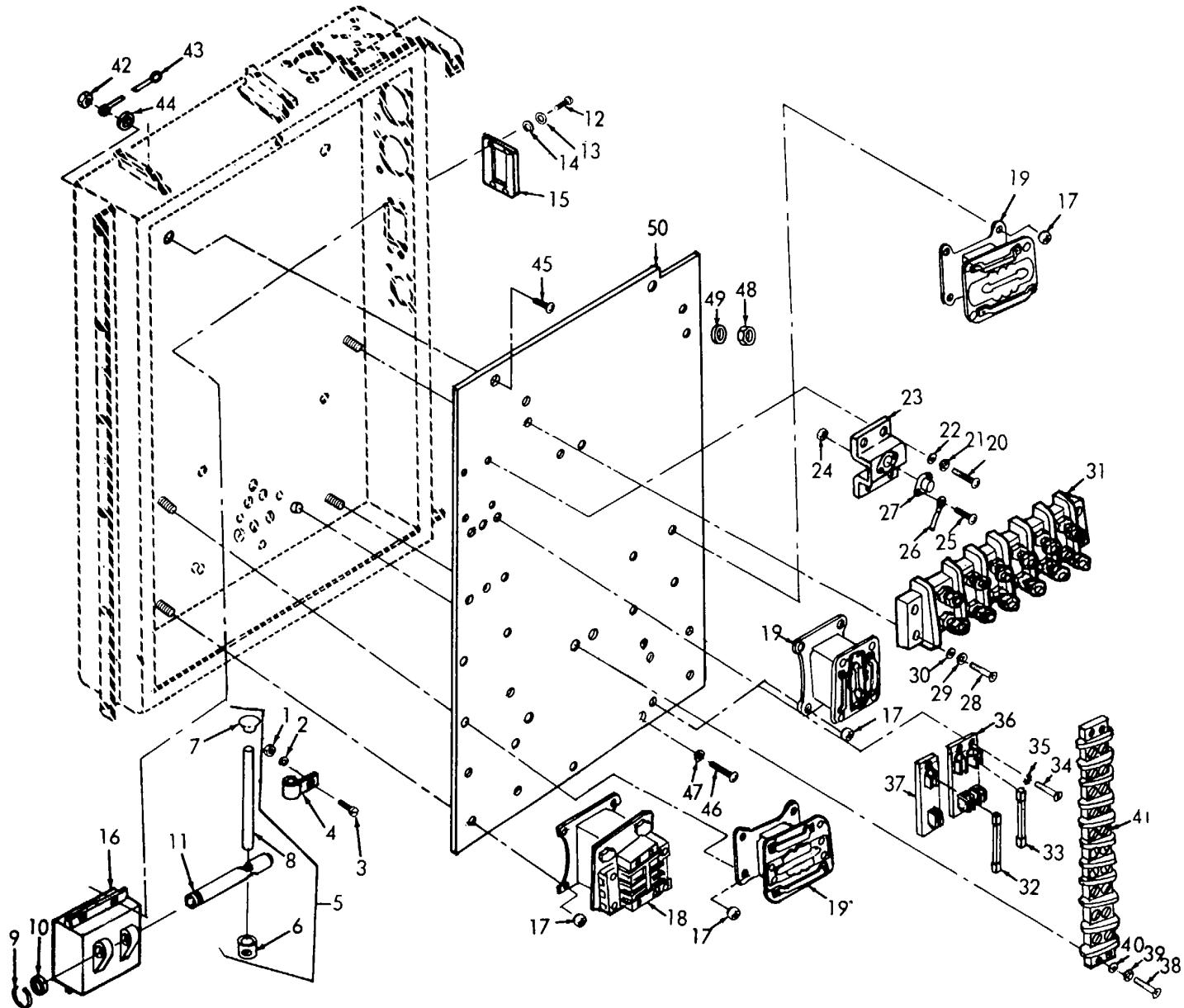
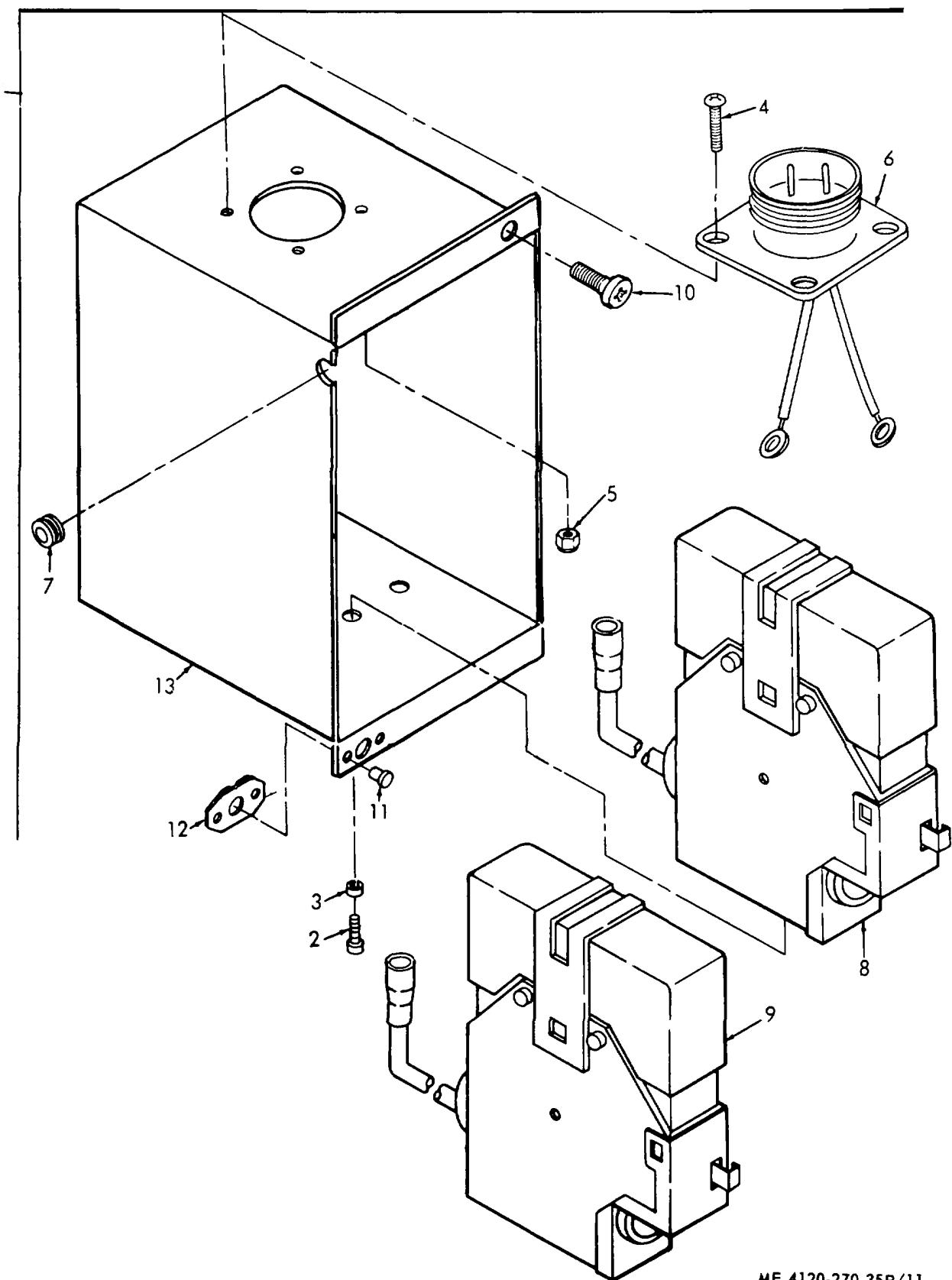


Figure 10. Junction Box Contractors and Terminal Boards.



ME 4120-270-35P/11

Figure 11. High and Low Pressure Switch.

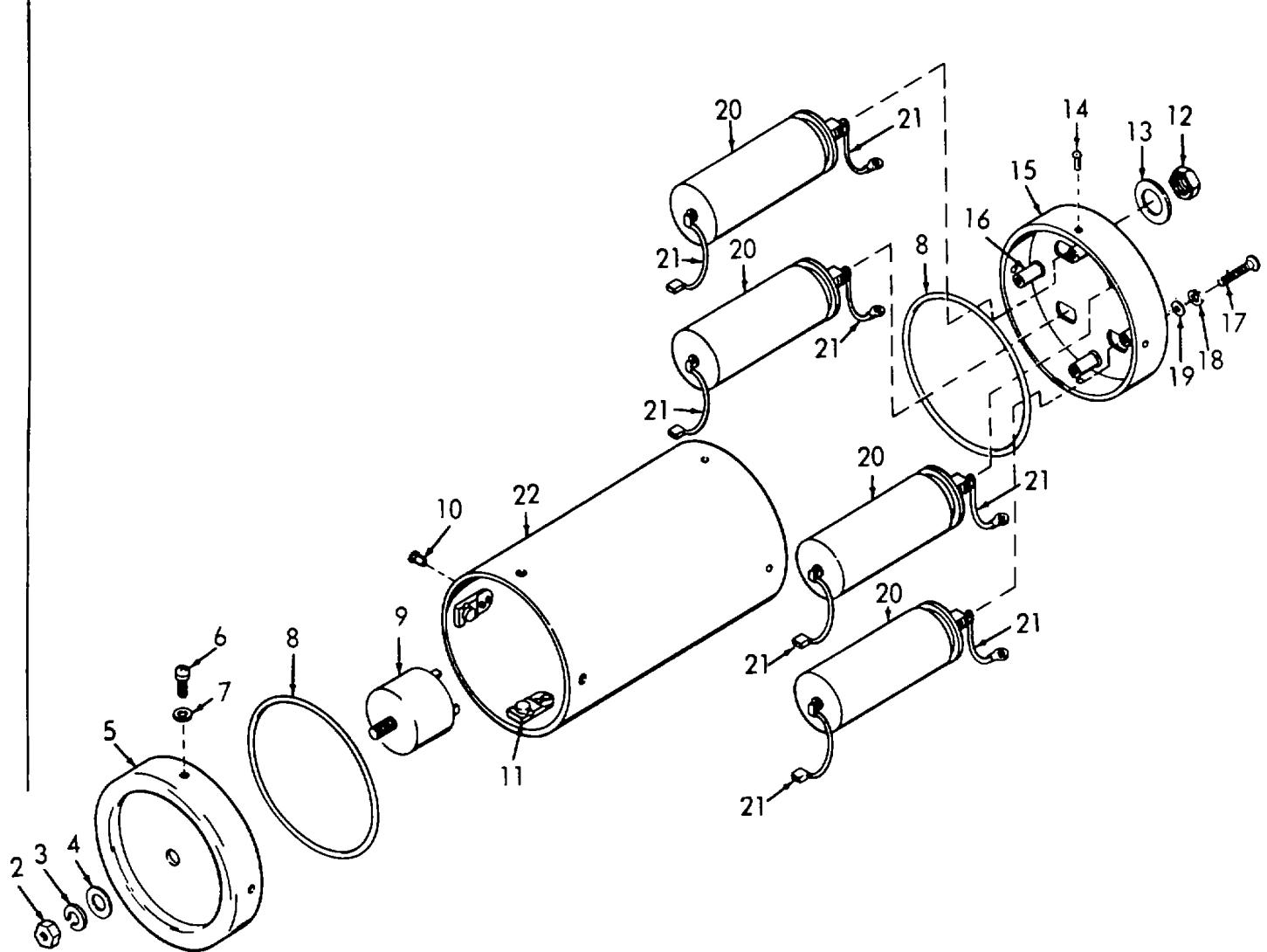


Figure 12. Filter and Rectifier.

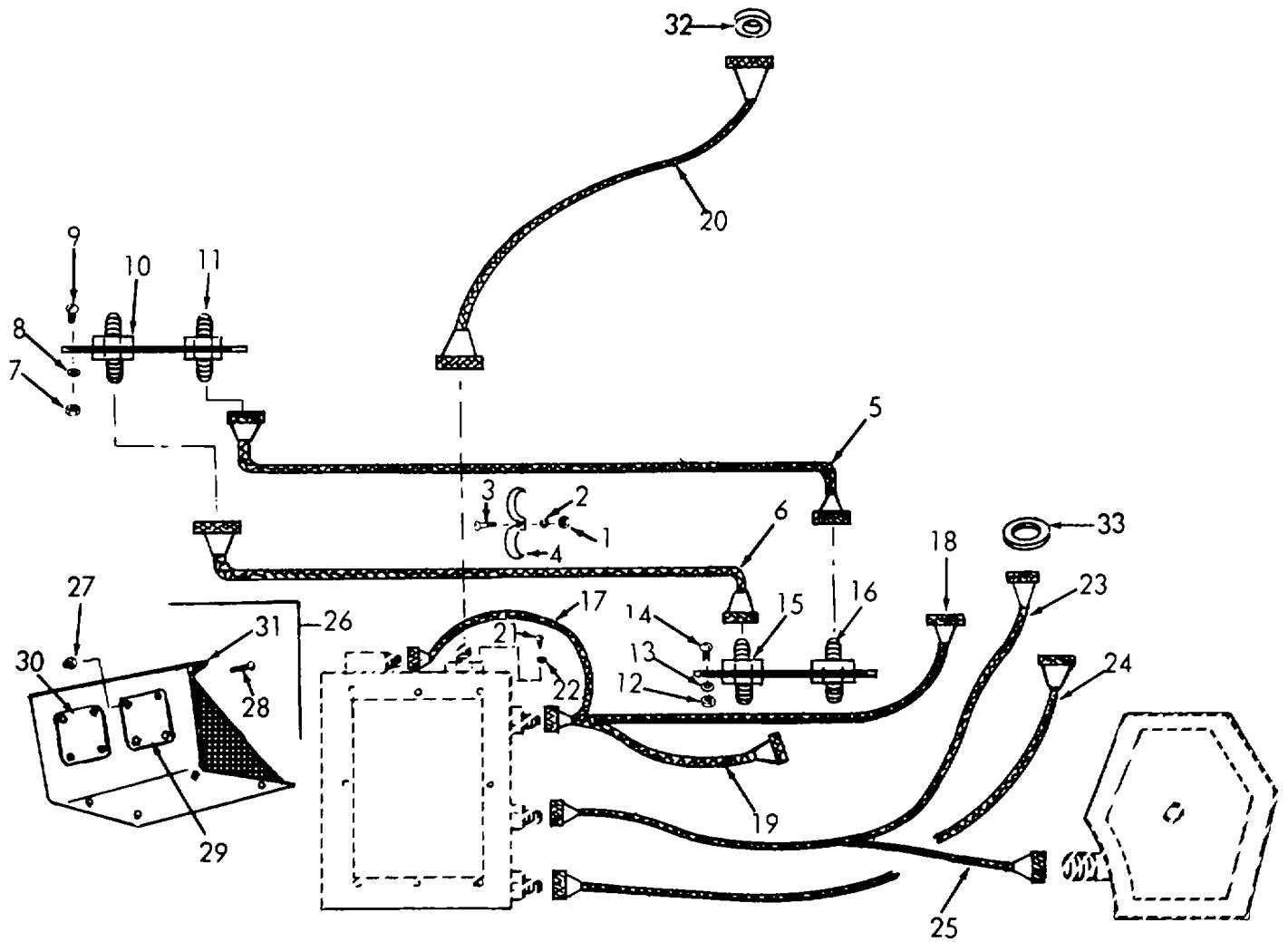


Figure 13. Wiring Harness and Plugs.

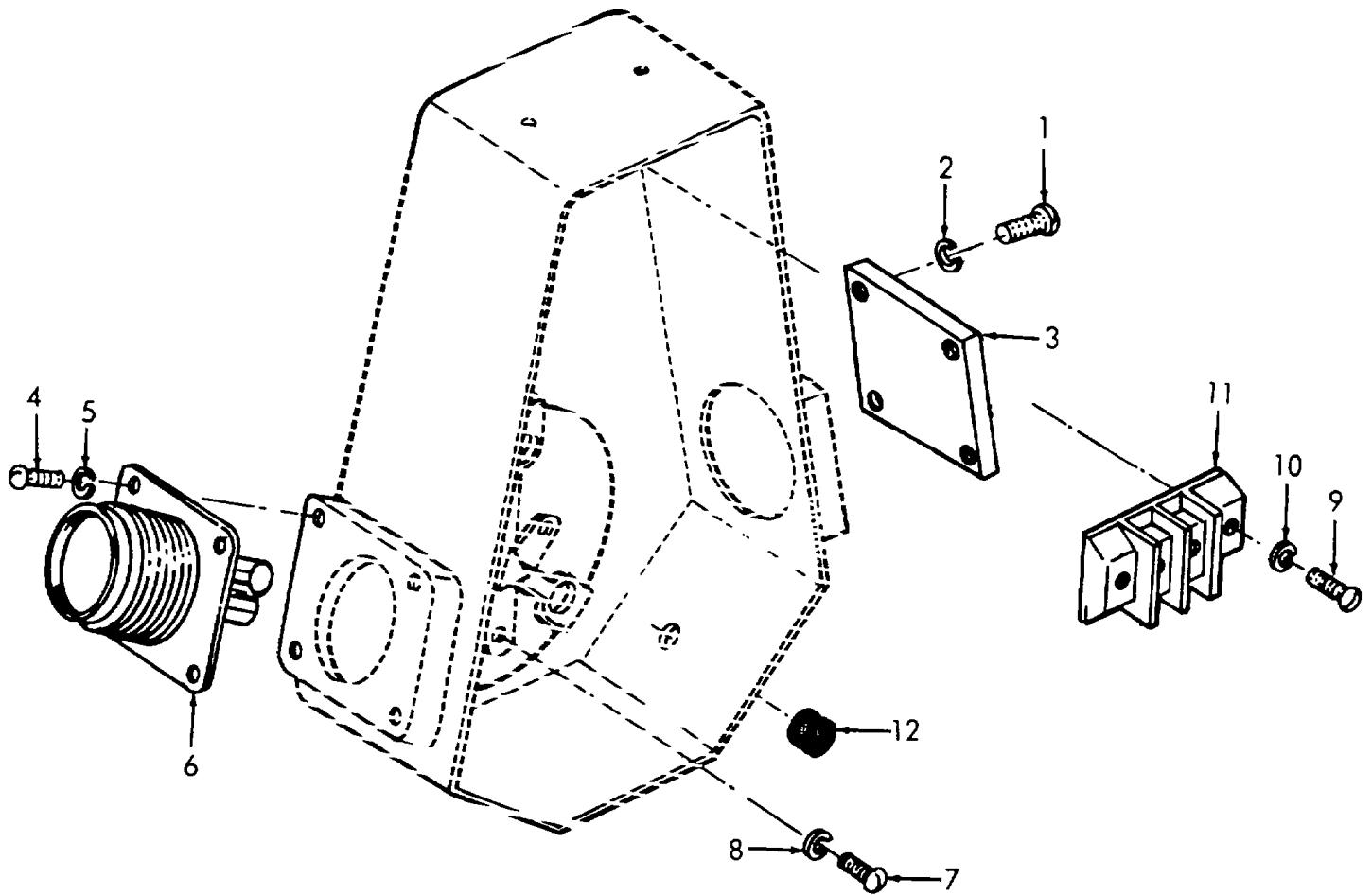
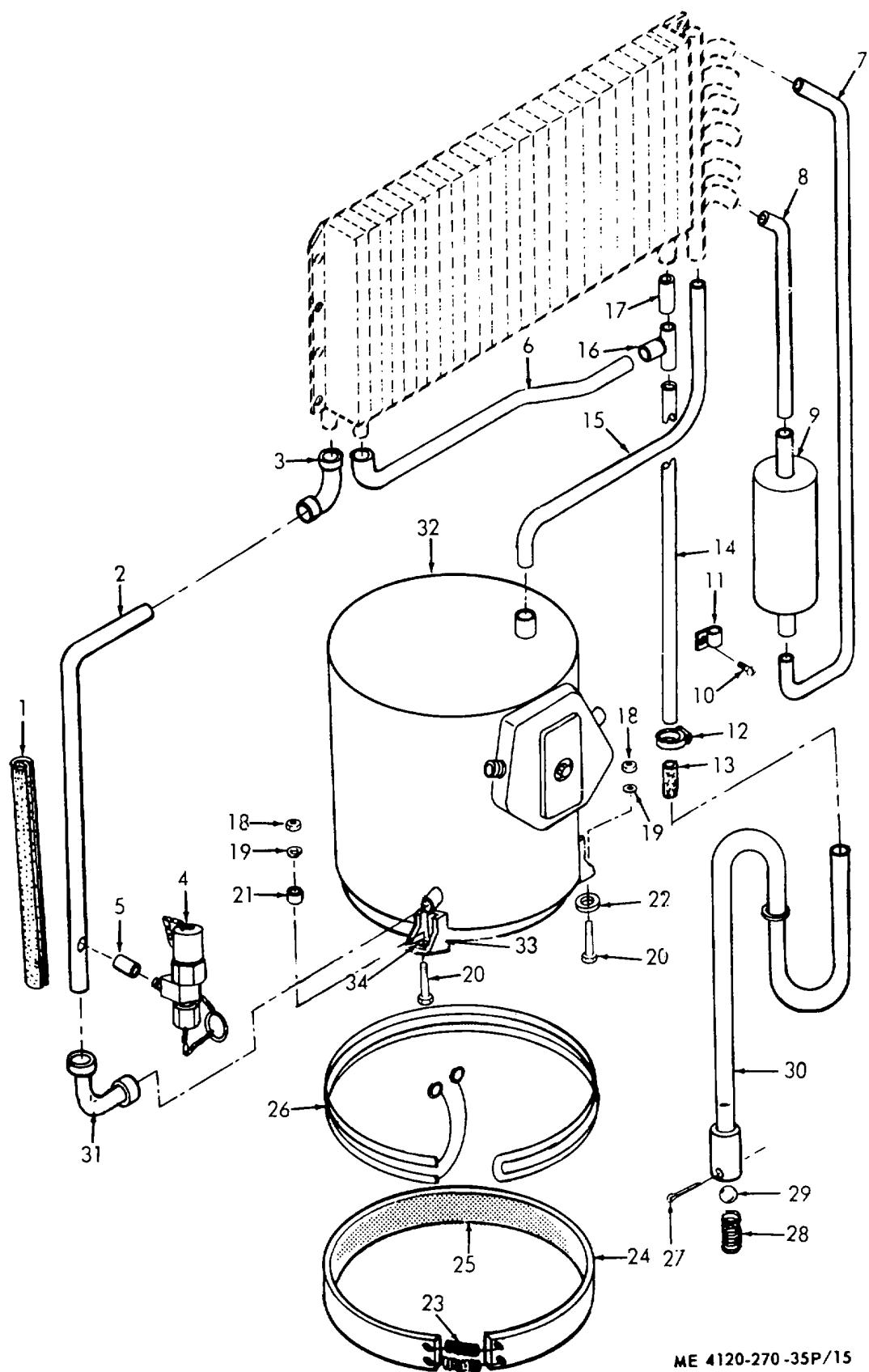
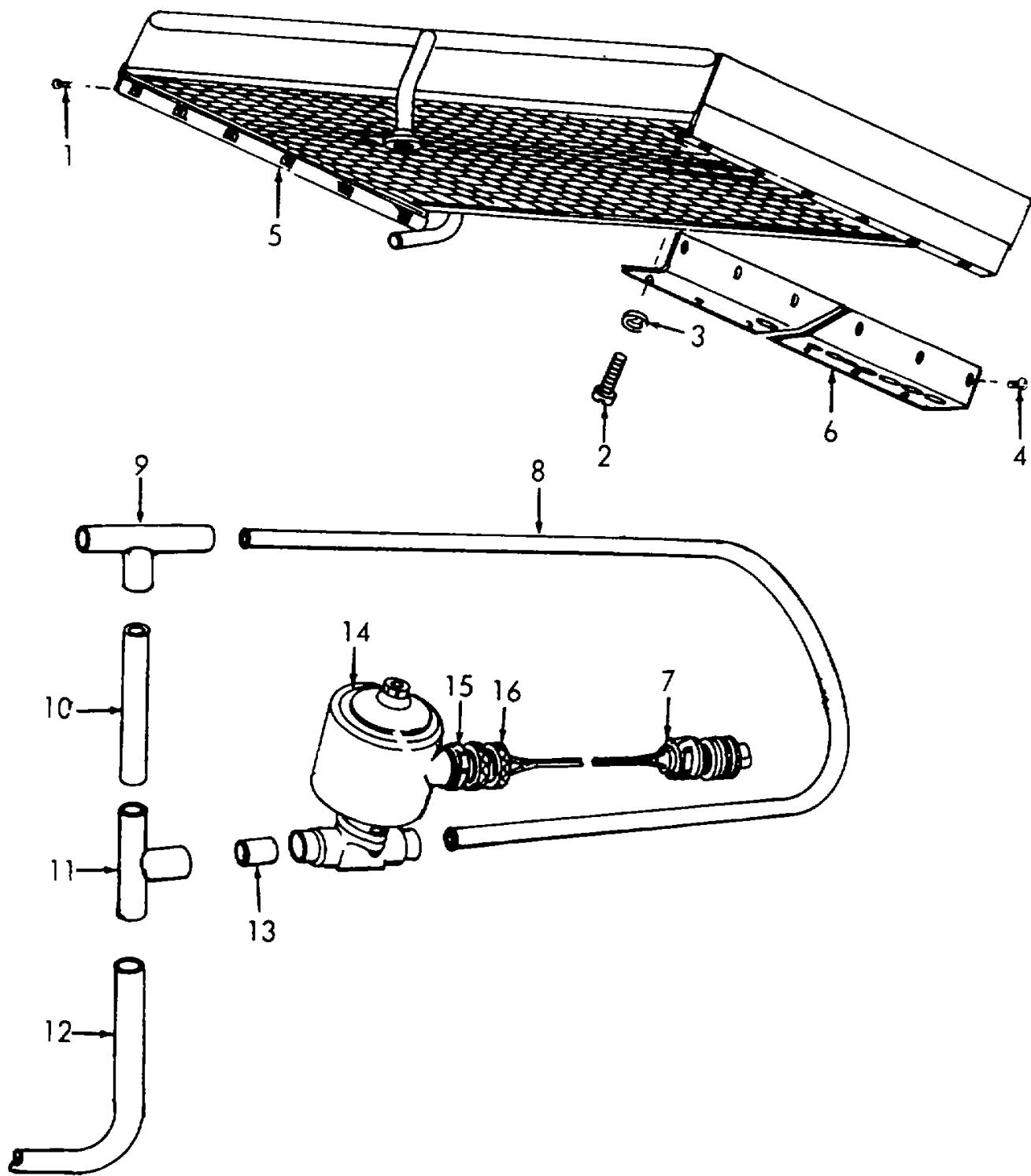


Figure 14. Compressor and Related Parts.



ME 4120-270 -35P/15

Figure 15. Compressor Terminal Box.



ME 4120-270-35P/16

Figure 16. Condenser Coil

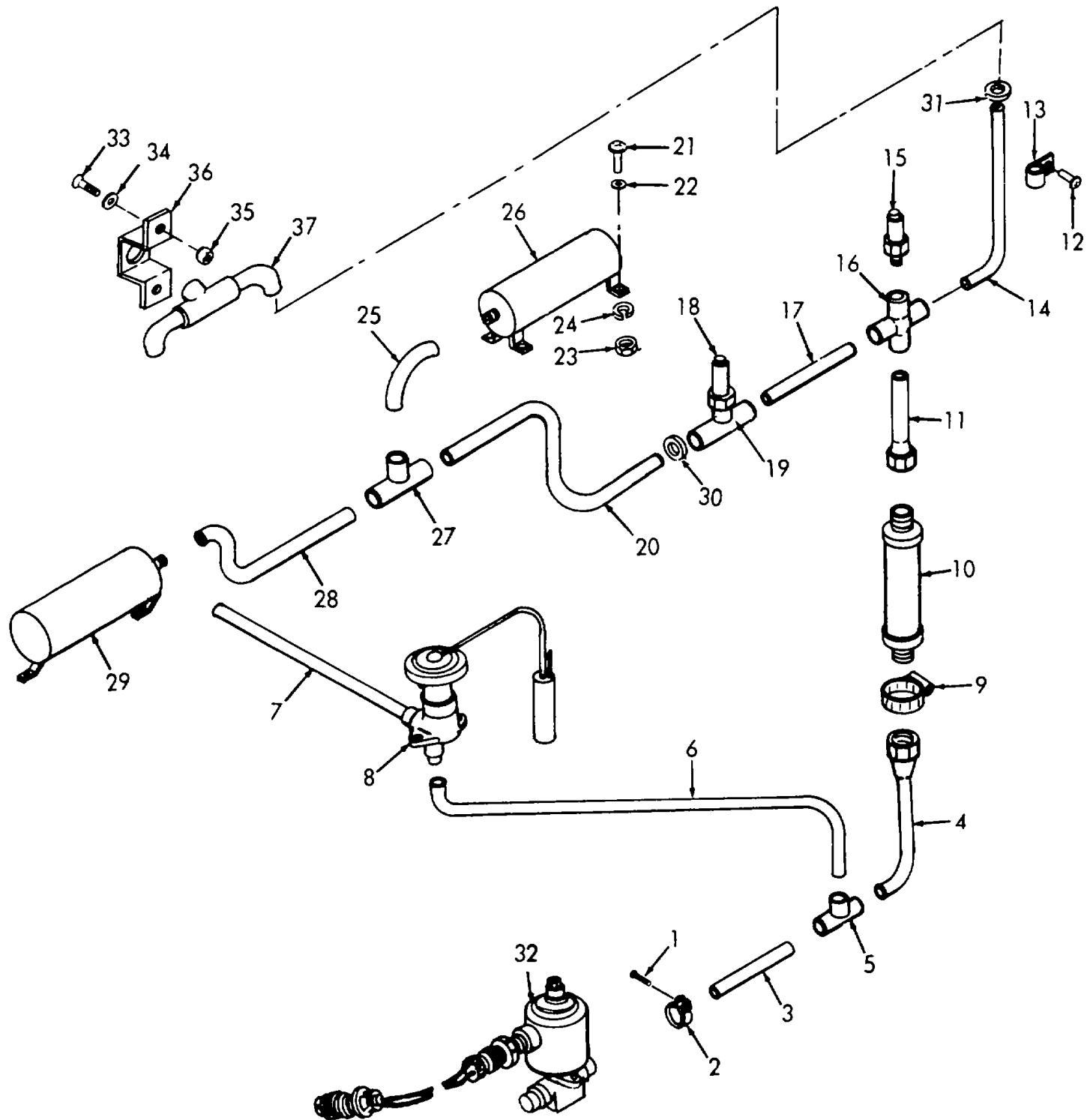


Figure 17. Dehydrator, Tubing, Valves and Sight Glass.

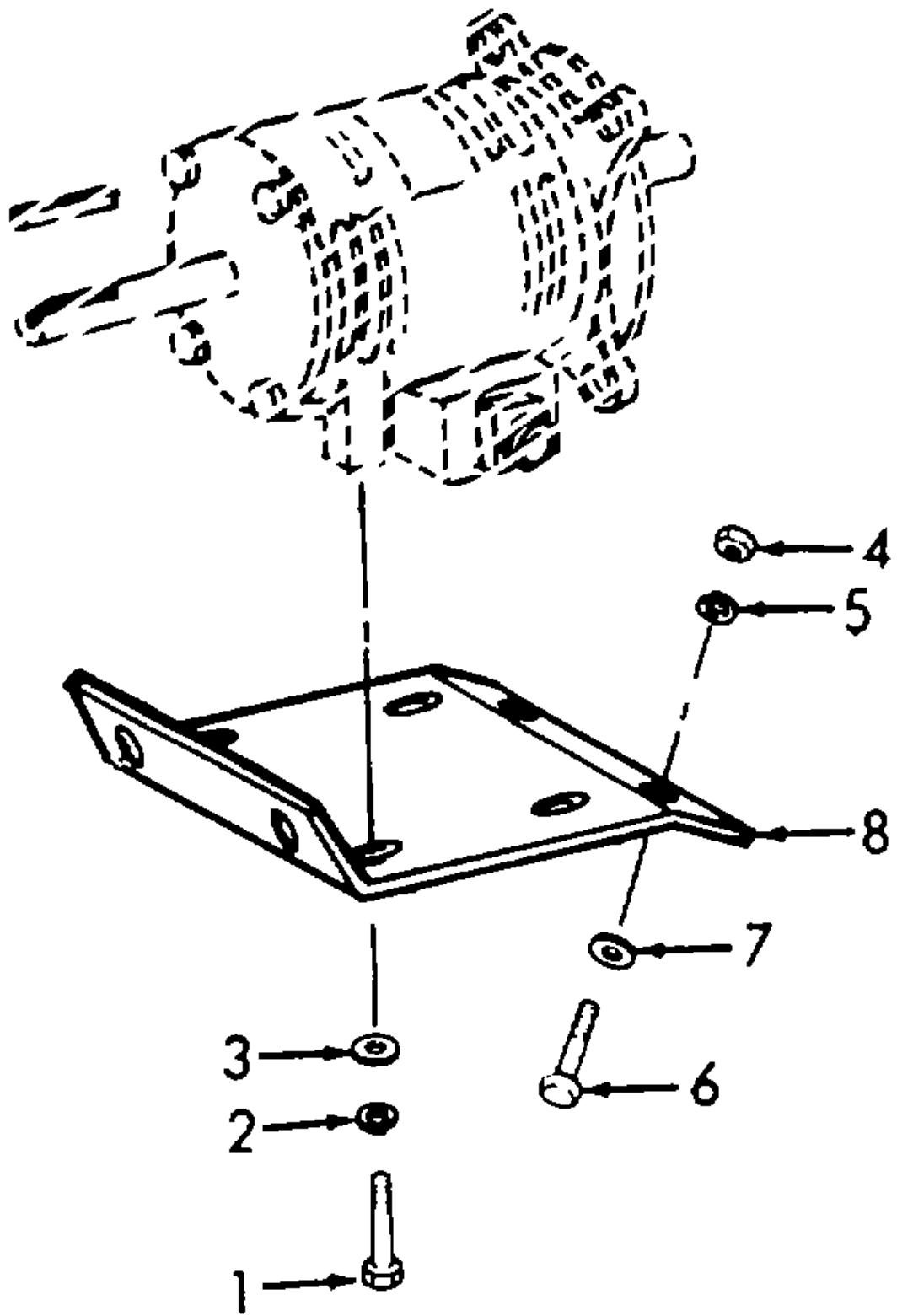
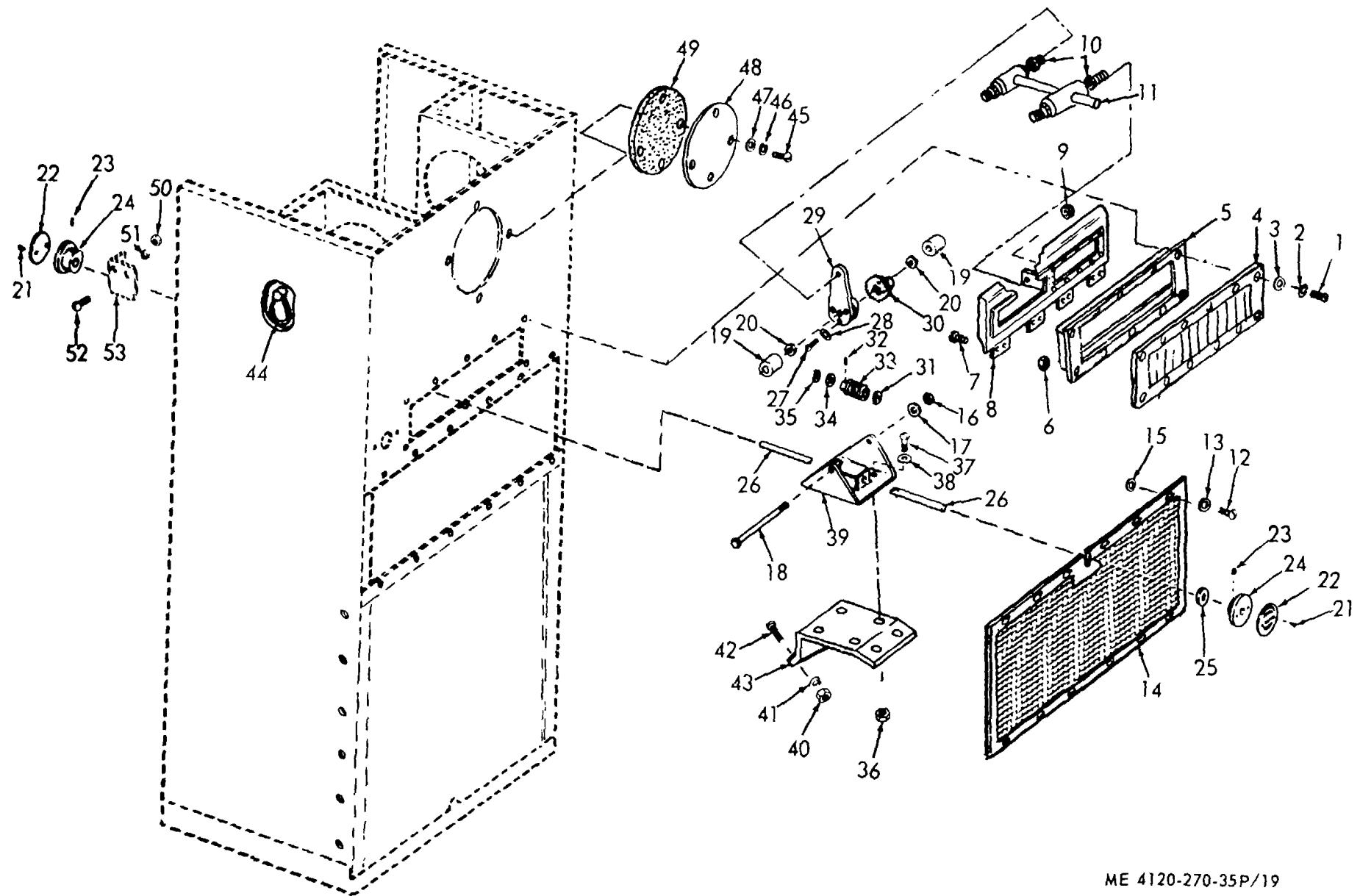


Figure 18. Evaporator Motor Mounts.



ME 4120-270-35P/19

Figure 19. Damper and Linkage.

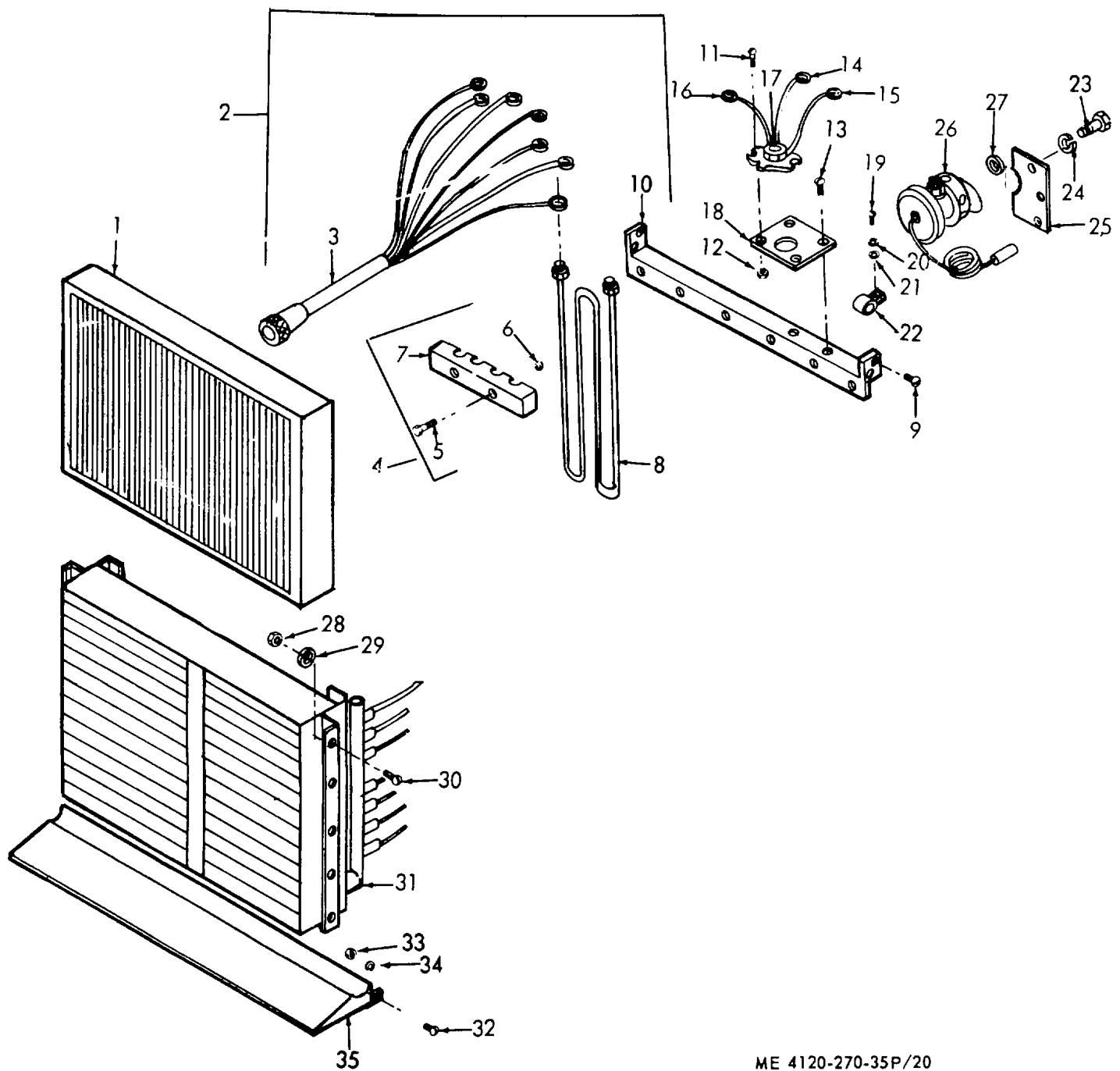


Figure 20. Evaporator, Mist Eliminator and Heater.

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Stock Number	Figure Number	Item Number	Stock Number	Figure Number	Item Number
4130-073-8405	17	15	5306-225-8497	7	3
4130-729-6058	17	10	5306-225-8499	18	1
4130-834-5382	5	9	5306-225-9081	6	1
4130-834-5384	5	8	5306-225-9089	7	9
4130-909-3717	17	18	5306-514-9382	18	6
4130-983-2337	2	6		5	11
4730-044-4668	2	5		6	8
4730-203-4922	17	27	5306-722-0393	6	18
4730-908-3194	15	12	5310-010-3319	12	3
4820-986-8082	15	4	5310-010-6496	19	2
5305-010-0742	9	12	5310-010-6497	19	41
5305-012-2181	20	23	5310-011-4986	1	2
5305-013-1938	5	19		10	47
5305-013-2908	10	46		13	8
5305-013-9708	5	7		13	13
5305-053-1114	3	31		17	34
5305-063-3503	19	27		19	3
5305-068-0506	2	36		19	15
5305-175-3230	7	1		19	46
	19	21		20	29
5305-206-0512	14	4	5310-011-6104	12	13
5305-530-9614	10	28	5310-012-0614	8	21
	10	38	5310-012-3197	18	4
5305-591-3320	14	7	5310-013-1098	12	2
5305-639-8118	5	2	5310-019-0358	5	4
5305-724-6799	19	23	5310-045-3296	8	9
5305-802-7189	14	9		8	18
5305-889-2999	5	22		9	23
	5	24		10	29
	11	4		10	39
5305-889-3000	13	28		10	49
5305-928-9867	19	1		13	22
5305-958-5451	10	34		17	24
5305-959-5237	9	2		20	20
	9	18	5310-045-3299	10	21
5305-984-4979	6	20	5310-045-4007	11	3
5305-984-4984	11	2		14	2
	14	1		14	5
5305-984-4988	12	6	5310-050-3238	12	11
5305-984-6191	13	9	5310-050-3377	10	42
	13	14	5310-059-6550	12	12
	17	12	5310-061-1326	2	4
	17	33	5310-061-7325	2	2
5305-984-6193	3	7	5310-061-7326	10	1
	3	26		10	48
	8	1		13	1
	8	3		17	23
5305-984-6194	1	1		19	9
	17	1		19	36
	19	7		19	50
	19	12		20	28
	19	45	5310-081-4219	6	3
	20	11		7	5
5305-984-6197	10	20		7	11
5305-984-6221	8	26		18	3
5305-984-7351	3	23		18	7
	4	1		19	31
5305-989-7634	10	45		19	34
	13	21	5310-082-1404	10	14
	15	10		10	35
	20	30		12	7
5305-989-7435	10	3	5310-166-8803	17	22
	12	17	5310-167-0768	15	19
	13	3	5310-186-7454	10	13
5305-993-0190	10	25	5310-197-2298	10	24
5305-993-1848	3	24		11	5
	4	8	5310-198-4754	20	33
	9	20	5310-209-0691	5	3
	16	1	5310-550-0741	10	17
	17	21	5310-584-7800	8	19
	19	37	5310-655-6687	7	18
	19	52	5310-685-6855	19	13
	20	13		19	28
	20	32		19	47
5305-993-1851	8	8	5310-721-7809	14	8
	8	17		14	10
	8	24		20	34
	11	10	5310-721-7899	9	21
	19	42	5310-754-0914	2	3
5305-995-3441	20	19	5310-806-1843	20	12
5305-995-3444	16	2	5310-809-4038	19	51
5306-147-1963	6	16	5310-809-4058	2	37

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<u>Stock Number</u>	<u>Figure Number</u>	<u>Item Number</u>
5310-809-4058	12	4
	19	17
5310-809-8546	10	2
	10	22
	10	30
	10	40
	10	44
	12	19
	13	2
	19	38
	20	21
5310-811-3494	3	8
	17	35
5310-823-8804	8	22
	12	18
	16	3
5310-829-9981	15	18
5310-889-2544	8	25
	13	27
5310-899-2549	8	4
	9	8
	13	7
	13	12
	19	6
5310-959-4675	20	24
5310-959-4679	6	2
	7	4
	7	10
	18	2
5315-141-6355	1	13
	1	16
5315-234-1856	15	27
5315-663-2329	19	32
5315-730-4572	5	15
	5	18
5320-117-6938	12	10
5320-956-7362	3	16
5325-185-0004	14	12
5325-282-2045	9	24
	11	12
5325-286-6047	11	7
5325-619-6542	17	31
5325-641-1632	1	11
	1	15
	1	220
5325-720-9054	13	33
5325-754-2240	17	31
5325-839-7208	13	32
5340-543-4394	17	2
5340-565-0004	8	10
5340-598-0597	17	13
5340-598-1474	1	12
	1	17
5340-726-9321	20	22
5340-829-0061	9	25
5355-282-2045	1	19
5920-280-3175	10	32
5920-939-5442	10	33
5930-275-7800	11	9
5930-801-6615	16	16
5930-907-8948	8	16
5930-911-9095	11	8
5930-934-3223	8	6
5935-801-6616	5	23
5945-549-6348	10	19
5945-826-2218	10	18
6105-350-5021	5	10
6105-350-5024	6	6
6680-832-9851	17	37

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Reference No.	Mfg. Code	Figure No.	Item No.	Reference No.	Mfg. Code	Figure No.	Item No.
AD42H	61957	8	12	COV334	60532	19	5
	61957	9	15	COV393	60532	14	3
AD43H	61957	1	34	CWA1249	14859	8	6
	61957	12	14	CWH12A0	82646	6	21
AD62H	61957	3	16	C1-14423	22694	9	14
AC66H	61957	2	31	C13853-1420	78553	9	17
AK41H	61957	3	19	C164	78462	17	10
AK42H	61957	11	11	C4524-1255-17	60532	9	4
	61957	1	18	C4524-3450-3	60532	3	18
	61957	9	5	C4524-3450-4	60532	3	17
	61957	9	19	C4524-6065-1	60532	19	29
	61957	9	23	C4525-100-1	60532	7	16
	61957	16	4	C4525-106-1	60532	16	13
	61957	20	9	C4525-106-2	60532	16	10
AN3-4A	88044	6	18	C4525-106-4	60532	17	17
AN515-6-5	88044	14	1	C4525-106-5	60532	15	8
AN515-6-8	88044	14	4	C4525-116	60532	16	15
AN520-10-10	88044	14	9	C4525-119-1	60532	15	17
AN520-10-5	88044	14	7	C4525-124	60532	1	14
A1452	41947	17	16	C4525-147-1	60532	1	30
A31004	21585	3	6	C4525-147-2	60532	1	31
A4525-229-2	60532	7	6	C4525-2-1	60532	1	5
A4525-250	60532	2	35	C4525-201-1	60532	3	4
A4525-251	60532	2	33	C4525-202	60532	3	3
A4525-290	60532	8	20	C4525-206-1	60532	9	6
A4525-290-9	60532	8	5	C4525-208-1	60532	8	13
A4525-291-48	60532	10	26	C4525-212-1	60532	19	22
A4525-291-71	60532	20	15	C4525-228-1	60532	19	24
A4525-291-72	60532	20	16	C4525-23-1	60532	16	12
A4525-291-73	60532	20	14	C4525-24	60532	17	4
A4525-291-74	60532	10	43	C4525-241-22	60532	13	31
A4525-291-75	60532	12	21	C4525-25	60532	17	11
A4525-319-1	60532	9	1	C4525-26-1	60532	17	20
	60532	9	1	C4525-268-1	60532	12	5
A4525-371	60532	9	22	C4525-269	60532	12	15
A4525-532	60532	11	1	C4525-270	60532	12	22
A4525-541-1	60532	20	2	C4525-28-1	60532	17	6
A4525-587	60532	3	11	C4525-281	60532	15	30
A4525-67	60532	2	8	C4525-30-1	60532	17	3
A4525-702	60532	16	5	C4525-35	60532	9	13
A4525-760-3	60532	15	32	C4525-42-3	60532	17	28
A4525-760-4	60532	15	32	C4525-492-1	60532	19	53
A4525-793-1	60532	4	9	C4525-510	60532	19	8
A4525-821	60532	20	10	C4525-530	60532	11	6
A4525-97	60532	2	34	C4525-552	60532	5	21
BAL25	60532	15	29	C4525-580-2	60532	20	4
BRK217	60532	20	25	C4525-588-1	60532	8	14
BWA1236	82646	6	21	C4525-597	60532	8	11
B4525-1-1	60532	1	3	C4525-644	60532	19	30
B4525-112	60532	7	14	C4525-697-3	60532	16	8
B4525-122-1	60532	16	14	C4525-734-2	60532	15	26
B4525-13	60532	17	29	C4525-736-1	60532	7	19
B4525-131	60532	11	13	C4525-761-3	60532	5	5
B4525-14	60532	17	26	C4525-761-4	60532	5	6
B4525-148	60532	1	33	C4525-797	60532	15	33
B4525-151	60532	15	9	C6974-14-41	78553	9	25
B4525-196-2	60532	3	27	C7968-7614-541	78553	2	6
	60532	13	29	DT12104	70255	17	8
B4525-196-4	60532	3	28	D13214E3992	60532	10	23
	60532	13	30	D4341-1506	60532	15	24
B4525-215	60532	4	7	D4515-414	71400	10	37
B4525-22	60532	15	7	D4524-6036-1	60532	19	33
B4525-222-1	60532	4	2	D4524-6057-1	60532	19	26
B4525-222-2	60532	4	3	D4524-6339-1	60532	19	20
B4525-249-22	60532	13	26		60532	19	35
B4525-275	60532	12	1	D4525-12-1	60532	17	14
B4525-280	60532	15	14		60532	17	25
B4525-338-1	60532	10	27	D4525-123	60532	1	21
B4525-374	60532	9	9	D4525-128-3	60532	19	48
B4525-376	60532	9	11	D4525-129-3	60532	19	49
B4525-377	60532	9	10	D4525-142-1	60532	1	29
B4525-387-3	60532	9	3	D4525-143-1	60532	1	27
B4525-387-4	60532	9	3	D4525-144-1	60532	1	28
B4525-550-1	60532	20	17	D4525-145-1	60532	1	32
B4525-673-1	60532	5	1	D4525-146-1	60532	1	24
B4525-673-2	60532	5	1	D4525-18-1	60532	15	15
B4525-745	60532	15	1	D4525-186-1	60532	7	12
B4525-75	60532	2	1	D4525-19	60532	17	7
B604-1008	60532	7	8	D4525-200-1	60532	3	5
CA2205-11	60532	3	33	D4525-216-1	60532	4	10
CMP91	60532	15	11	D4525-217-1	60532	4	11
COV312	60532	3	25	D4525-218-1	60532	4	12

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Reference No.	Mfg. Code	Figure No.	Item No.	Reference No.	Mfg. Code	Figure No.	Item No.
D4525-223-1	60532	4		MS24193D1	96906	10	18
D4525-224-1	60532	4		MS24621-11	96906	3	31
	60532	4		MS24665-155	96906	15	27
D4525-235-1	60532	6		MS24693S50	96906	19	27
D4525-236-1	60532	6		MS27131-19K	96906	2	7
D4525-253-1	60532	20			96906	12	16
D4525-3-1	60532	1		MS27183-10	96906	2	37
D4525-4-1	60532	1			96906	12	4
D4525-493-1	60532	19			96906	19	17
D4525-5-1	60532	1			96906	19	51
D4525-579	60532	19		MS27183-12	96906	6	3
D4525-6-1	60532	1			96906	7	5
D4525-631-1	60532	7			96906	7	11
D4525-750-1	60532	3			96906	18	3
D4525-750-2	60532	3			96906	18	7
D4525-788-1	60532	15			96906	19	31
D4525-792-1	60532	8			96906	19	34
D4525-794-1	60532	19		MS27183-6	96906	10	10
D4525-818	60532	20			96906	10	14
D4525-859-1	60532	1			96906	10	35
E0103-10-32	78643	19			96906	12	7
E4525-168	60532	7		MS27183-7	96906	1	2
E4525-258	60532	2			96906	10	47
E4525-457	60532	2			96906	13	8
E4525-835	60532	20			96906	13	13
FAN319	60532	5			96906	17	34
FAN320	60532	5			96906	19	3
FNM1-6110	71400	10			96906	19	15
FP3106-28-4P	77820	8			96906	19	46
F39155-08	15653	20			96906	20	29
F39155-3	15653	2		MS27183-8	96906	10	2
	80205	20			96906	10	22
F39155-4	15653	2			96906	10	30
F39155-5	15653	7			96906	10	40
F39156-4	15653	2			96906	10	44
GKT374	60532	8			96906	12	19
G1152	79497	19			96906	13	2
INS128	60532	15			96906	19	38
KAW5	71400	10			96906	20	21
MILR003065AGRADE	81349	17		MS27183-9	96906	8	22
MS15795-708	96906	8			96906	16	3
MS16535-298	96906	3			96906	17	22
MS16633-1012	96906	10		MS3100R18-1S	96906	13	11
MS171499	96906	19			96906	13	16
	96906	19		MS3100R32-17P	96906	13	10
MS20066-146	96906	5			96906	13	15
	96906	5		MS3102R12S3P	96906	16	16
	96906	7		MS3102R14S7P	96906	5	23
MS20066-214	96906	6		MS3102R16-10P	96906	6	19
MS20426AD3-4	96906	12		MS3102R24-11P	96906	14	6
MS210H5-08	96906	13		MS3106R32-17S	96906	3	34
	96906	13		MS35190-239	96906	10	34
MS21044N04	96906	10		MS35191-275	96906	3	23
	96906	11			96906	4	1
MS21044N08	96906	3		MS35206-214	96906	10	25
	96906	17		MS35206-217	96906	5	22
MS21044N3	96906	19			96906	5	24
	96906	19			96906	11	4
MS21045-06	96906	8		MS35206-222	96906	6	20
	96906	13		MS35206-227	96906	11	2
MS21045-08	96906	8		MS35206-228	96906	12	6
	96906	9		MS35206-230	96906	13	28
	96906	10		MS35206-234	96906	8	26
	96906	19		MS35206-243	96906	13	9
MS21045-3	96906	10			96906	13	14
	96906	10			96906	17	12
	96906	13			96906	17	33
	96906	17		MS35206-245	96906	3	7
	96906	19			96906	3	26
	96906	19			96906	8	1
	96906	20			96906	8	3
MS21060L5	96906	18		MS35206-246	96906	1	1
MS21318-14	96906	7			96906	17	1
	96906	19			96906	19	7
MS21322-36	96906	13			96906	19	12
MS21322-44	96906	10			96906	19	45
MS21919DG10	96906	8			96906	20	11
MS21919DG20	96906	20		MS35206-249	96906	10	20
MS21919DG46	96906	17		MS35207-210	96906	10	28
MS31919DG6	96906	17			96906	10	38
MS21919DG8	96906	17			96906	19	1
MS24192D1	96906	10		MS35207-263	96906	10	45

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Reference No.	Mfg. Code	Figure No.	Item No.	Reference No.	Mfg. Code	Figure No.	Item No.
MS35207-263	96906	10	46	SAK16	78462	17	37
	96906	13	21	SCR282	60532	9	18
	96906	15	10	SCR325	60532	5	7
	96906	20	30		60532	7	7
MS35207-264	96906	10	3	SPC16	60532	15	21
	96906	12	17	SPC21	60532	20	27
	96906	13	3	SPG55	60532	15	28
MS35207-265	96906	3	24	SPG58	60532	15	23
	96906	4	8	SP3346-1	60532	19	44
	96906	9	20	SS0257	96603	12	9
	96906	16	1	SUP191	58849	18	8
	96906	17	21	SUP194	60532	16	6
	96906	19	37	TCL400HW120	60532	20	26
	96906	19	52	TYPE0B254	70255	17	32
	96906	20	13	WAS125	93781	15	19
	96906	20	32	WAS127	60532	15	22
MS35207-266	96906	16	2	WC106W1737	60532	15	34
MS35207-267	96906	8	8	WC405W1526	41947	15	5
	96906	8	17	WE500W2022	41947	15	31
	96906	8	24	WE504W3012	41947	15	3
	96906	11	10	WIR85	41947	20	3
	96906	19	42	WIR93	60532	16	7
MS35207-269	96906	20	19	WT600W4000	60532	17	5
MS35306-231	96906	9	7	WT600W4001	41947	16	11
MS35338-41	96906	10	12	WT600W4002	41947	17	27
	96906	10	13	WT600W4010	41947	16	9
	96906	11	3	WT600W4033	41947	15	16
	96906	14	2	WT600W4047	41947	17	19
	96906	14	5	XX78328-20	41947	3	13
MS35338-42	96906	10	21	01-005248-084	61864	5	16
	96906	19	47	01-005248-085	64731	6	10
MS35338-43	96906	8	9	01-005248-086	64731	6	12
	96906	8	18	01-006188-004	64731	5	13
	96906	8	23		64731	6	14
	96906	10	29	01-006424-008	64731	5	14
	96906	10	39		64731	6	13
	96906	10	49	02-009312-000	64731	5	12
	96906	12	18	02-009922-000	64731	6	9
	96906	13	22	02-009923-000	64731	6	15
	96906	17	24	02-010-792-001	64731	6	22
	96906	19	41	02-010-792002	64731	6	11
	96906	20	20	02-010-793001	64731	6	22
MS35339-27	96906	7	4	02-010-793002	64731	6	11
	96906	18	5	02-010806-001	64731	5	26
MS35339-43	96906	19	2		64731	5	26
MS35340-43	96906	9	21	02-010806-002	64731	5	17
	96906	14	8		64731	5	17
	96906	14	10	02-010999-202	64731	5	16
	96906	20	34	06-10010	74193	10	15
MS35340-45	96906	6	2	10-006	12881	12	8
	96906	7	10	12-11-203-12	94222	9	2
	96906	18	2	12-11-509-12	94222	3	1
	96906	20	24	12-11-613-12	94222	1	23
MS35340-46	96906	8	7	12-11-707-12	94222	20	5
MS35490-1	96906	11	7	12-110-4-12	94222	20	6
	96906	17	31	12-11014-12	94222	3	2
MS35490-11	96906	17	30	12MC1-111-40	94222	10	16
MS35490-14	96906	13	33	12MC1-210-36	82647	10	16
MS35490-20	96906	13	32	13211E4245	82647	17	36
MS35490-25	96906	14	12	13214E3741-4	60532	3	32
MS35490-34	96906	17	31	13214E4106	60532	19	4
MS35490-6	60532	15	18	13214E4155-183	60532	13	20
MS35649-2312	96906	8	21	13214E4155-185	60532	13	18
MS35650-102	96906	19	13	13214E4155-186	60532	13	25
MS35790-9	96906	19	28	13214E4155-187	60532	13	19
	96906	3	14	13214E4155-188	60532	13	17
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	96906	7	9	13214E4259	60532	19	14
MS90725-36	96906	6	1	13214E4332	60532	20	35
MS90725-34	96906	18	6	13214E4509	60532	19	43
	96906	2	36	13214E6811	97403	13	6
MS-0726-6	96906	5	25	13214E6812	97403	13	5
MWH33A0	82646	10	50	13216E4544	24274	20	1
PLT242	60532	7	2	13217E6813	60532	10	11
PLT266	60532	2	5	13217E6815	60532	10	5
PLU128	60532	20	23	13217E6815-1	60532	10	8
PS1211-19	70255	8	2	13217E6816	60532	10	7
RB175	71286	1	12	13217E6817	60532	10	6
R4G	71286	1	17	17-10015-14	94222	9	16

**Section IV. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER**

Reference No.	Mfg. Code	Figure No.	Item No.
17-11-304-12	94222	1	9
210AP10ANMCD2301	60532	11	8
210AP40ANMCD2301	92578	11	9
22010	75382	10	41
237AV1L70237-142	91494	17	18
244-16	71286	1	35
3001X4-540	71400	10	36
34525-596	58553	17	15
40S37-34	60532	8	15
40S37-7	71286	3	12
	71286	1	11
	71286	1	15
4002N	71286	1	20
	71286	1	19
	71286	9	24
408	71286	11	12
42NE040	61864	3	29
4496-011-01	72962	19	16
4725-16	71400	20	8
4725-18	64731	5	10
5JX100MODIFIED	64731	5	10
605JJ2502-6	56289	12	20
	75382	10	31
7030-6	64731	6	6
7045-3	64731	6	6
802A8S	58553	15	4
812-2	75382	14	11
8912K216	15605	8	16
9242P	64731	6	17
9315P	64731	5	20
99785-2	76530	1	13
	76530	1	16

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P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR
RECOMMENDATION MAKE A CARBON COPY OF THIS
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The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = .39 inch
 1 decimeter = 10 centimeters = 3.94 inches
 1 meter = 10 decimeters = 39.37 inches
 1 dekameter = 10 meters = 32.8 feet
 1 hectometer = 10 dekameters = 328.08 feet
 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigrams = .035 ounce
 1 dekagram = 10 grams = .35 ounce
 1 hectogram = 10 dekagrams = 3.52 ounces
 1 kilogram = 10 hectograms = 2.2 pounds
 1 quintal = 100 kilograms = 220.46 pounds
 1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliliters = .34 fl. ounce
 1 deciliter = 10 centiliters = 3.38 fl. ounces
 1 liter = 10 deciliters = 33.81 fl. ounces
 1 dekaliter = 10 liters = 2.64 gallons
 1 hectoliter = 10 dekaliters = 26.42 gallons
 1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet
 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.365	metric tons	short tons	1.102
pound-inches	newton-meters	.11375			

Temperature (Exact)

$^{\circ}\text{F}$	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	$^{\circ}\text{C}$
--------------------	------------------------	----------------------------	---------------------	--------------------

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