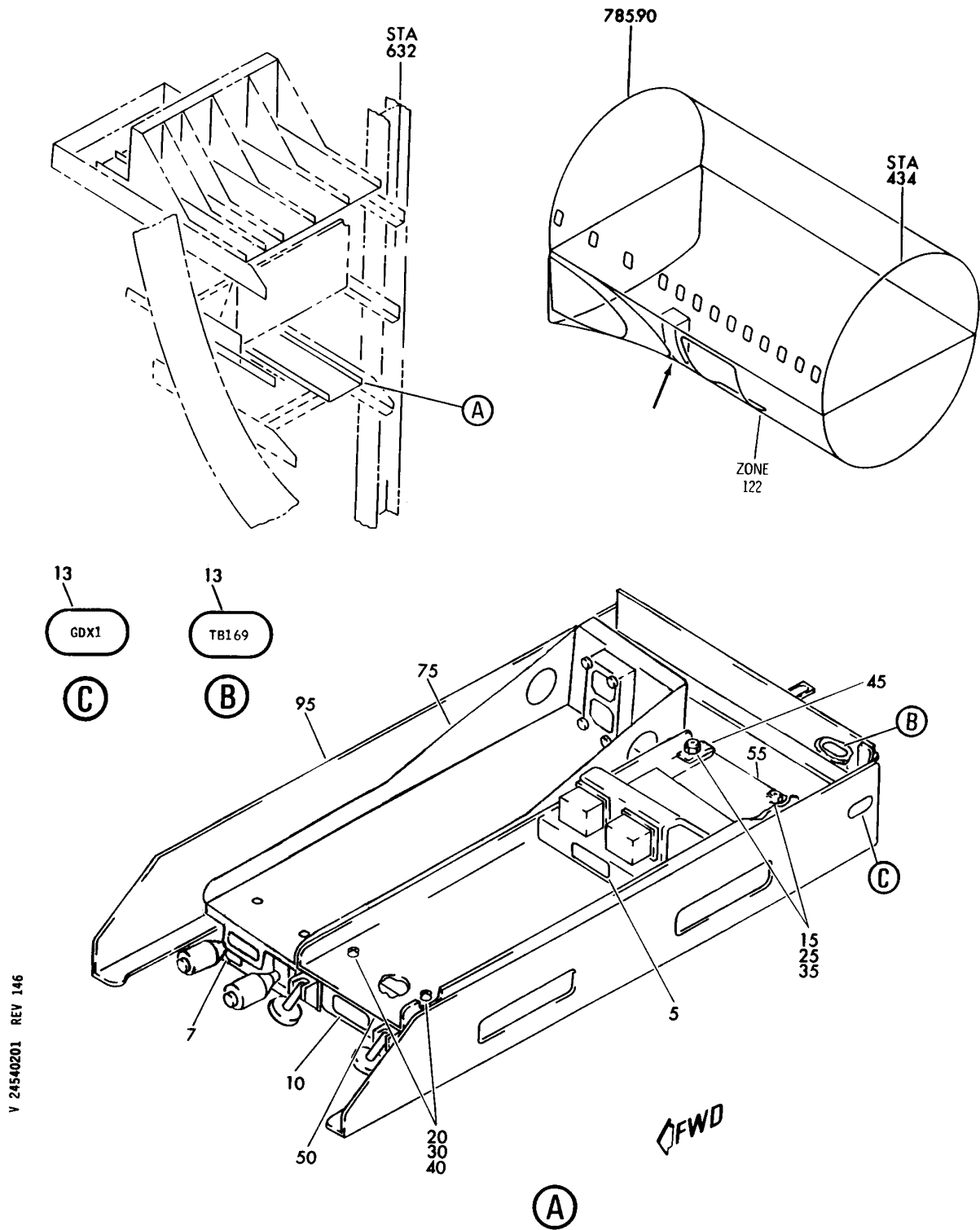


28-VOLT DC POWER DISTRIBUTION

BOEING
767
PARTS CATALOG (MAINTENANCE)



SHELF ASSY-ELECTRONICS EQUIP CTR E5-3 (MEDICAL OUTLETS INVERTER ONLY)

FIGURE 1

24-54-02-01

HXL
DEC 22/06

24-54-02-01
PAGE 0

BOEING
 767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			SHELF ASSY-ELECTRONICS EQUIP CTR E5-3 (MEDICAL OUTLETS INVERTER ONLY)		
- 1	284T0153-17		SHELF ASSY-ELECTRONICS EQPT CTR E5-3 (MEDICAL OUTLETS INVERTER ONLY) FOR NHA/OTHER SYS DET SEE: 53-11-72-02	163163	RF
- 1	284T0153-18		SHELF ASSY-ELECTRONICS EQPT CTR E5-3 (MEDICAL OUTLETS INVERTER ONLY) FOR NHA/OTHER SYS DET SEE: 53-11-72-02	155162 164999	RF
5	BAC27TEX4233		.DECAL- PLACARD CONTENT: STOWAGE PLUGS		1
7	BAC27TEX2252		.DECAL- PLACARD CONTENT: E5-3		1
10	BAC27TEX4234		.DECAL- PLACARD CONTENT: M1605 OR M1606		1
13	BAC27TEX3375		.DECALSET-INCLUDES DECALS IDENTIFIED ON THE ILLUSTRATION		1
15	NAS1801-3-8		.SCREW		2
20	NAS514P832-7		.SCREW		2
25	AN960PD10L		.WASHER-		2
25	AN960JD10L		.WASHER-		2
30	AN960PD8L		.WASHER-		2
30	AN960JD8L		.WASHER-		2
35	MS21042L3		.NUT		2
40	MS21042L08		.NUT		2
45	66-18178-1		.STRAP	163163	1
50	DA243615		.TRAY ASSY- (CUSTOMER FURNISHED) SUPPLIER CODE: V1009B PRE AIRLINE MOD: MTO-252638 VSAS	163163	1
50	DA243615D		.TRAY ASSY- (CUSTOMER FURNISHED) SUPPLIER CODE: V1009B POST AIRLINE MOD: MTO-252638 VSAS		1
55	284T0340-27		..ANGLE		2
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

24-54-02-01

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

24-54-02
FIG. 01
PAGE 1
DEC 22/08



767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			ATTACHING PARTS		
- 60	NAS1801-3-8		. . SCREW		4
- 65	AN960JD10L		. . WASHER		4
- 70	MS21042L3		. . NUT		4
			-----*-----		
75	284T0935-3		. SUPPORT ASSY-WIRE		1
			ATTACHING PARTS		
- 80	NAS1801-3-5		. SCREW		4
- 85	AN960JD10L		. WASHER		4
- 90	MS21042L3		. NUT		4
			-----*-----		
95	284T0989-1		. SHELF ASSY		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

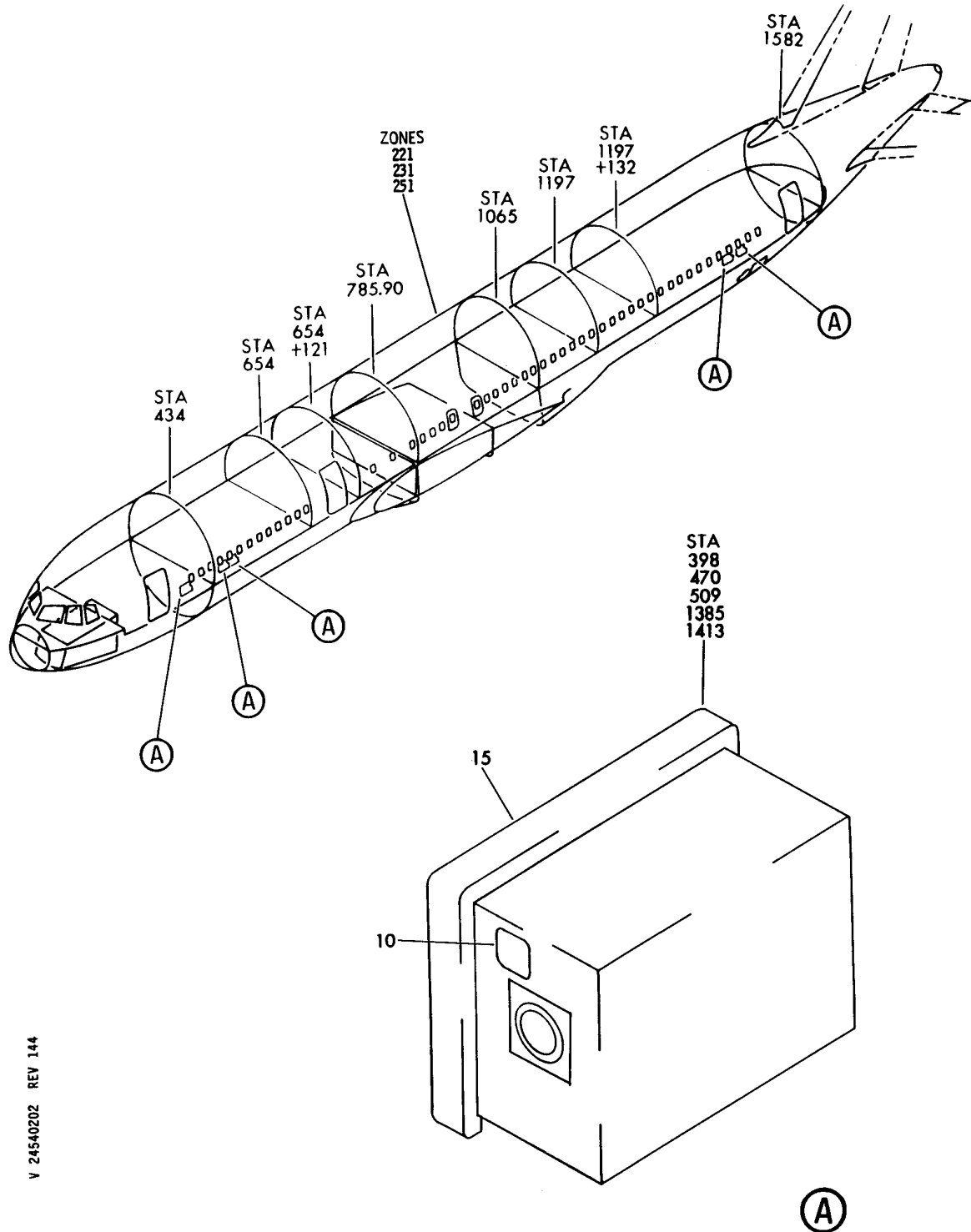
HXL

24-54-02-01

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

24-54-02
FIG. 01
PAGE 2
DEC 22/08

BOEING
767
PARTS CATALOG (MAINTENANCE)



V 24540202 REV 144

OUTLET INSTL-MEDICAL
FIGURE 2

24-54-02-02

HXL
DEC 22/06

24-54-02-02
PAGE 0



767

PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2					
- 1	417T5009-13		OUTLET INSTL-MEDICAL OUTLET INSTL-MEDICAL POSITION DATA: STA 490.00 FOR NHA SEE: 25-20-00-17F		RF
- 5	417T5009-14		OUTLET INSTL-MEDICAL POSITION DATA: STA 1413.00 FOR NHA SEE: 25-20-00-17F	155162	RF
- 5	417T5009-26		OUTLET INSTL-MEDICAL POSITION DATA: STA 1385.60 FOR NHA SEE: 25-20-00-17F	163999	RF
10	BAC27TPPS4607		.MARKER-ALUMINUM FOIL PLACARD CONTENT: M1603 USED ON: 417T5009-13 417T5009-22 417T5009-25		1
10	BAC27TPPS4608		.MARKER-ALUMINUM FOIL PLACARD CONTENT: M1603 USED ON: 417T5009-14 417T5009-26		1
15	MT0-240308		.OUTLET-(CUSTOMER FURNISHED) SUPPLIER CODE: V1009B ATTACHING PARTS		1
- 20	NAS603-5P		.SCREW		4
- 25	AN960KD10L		.WASHER -----*-----		4
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

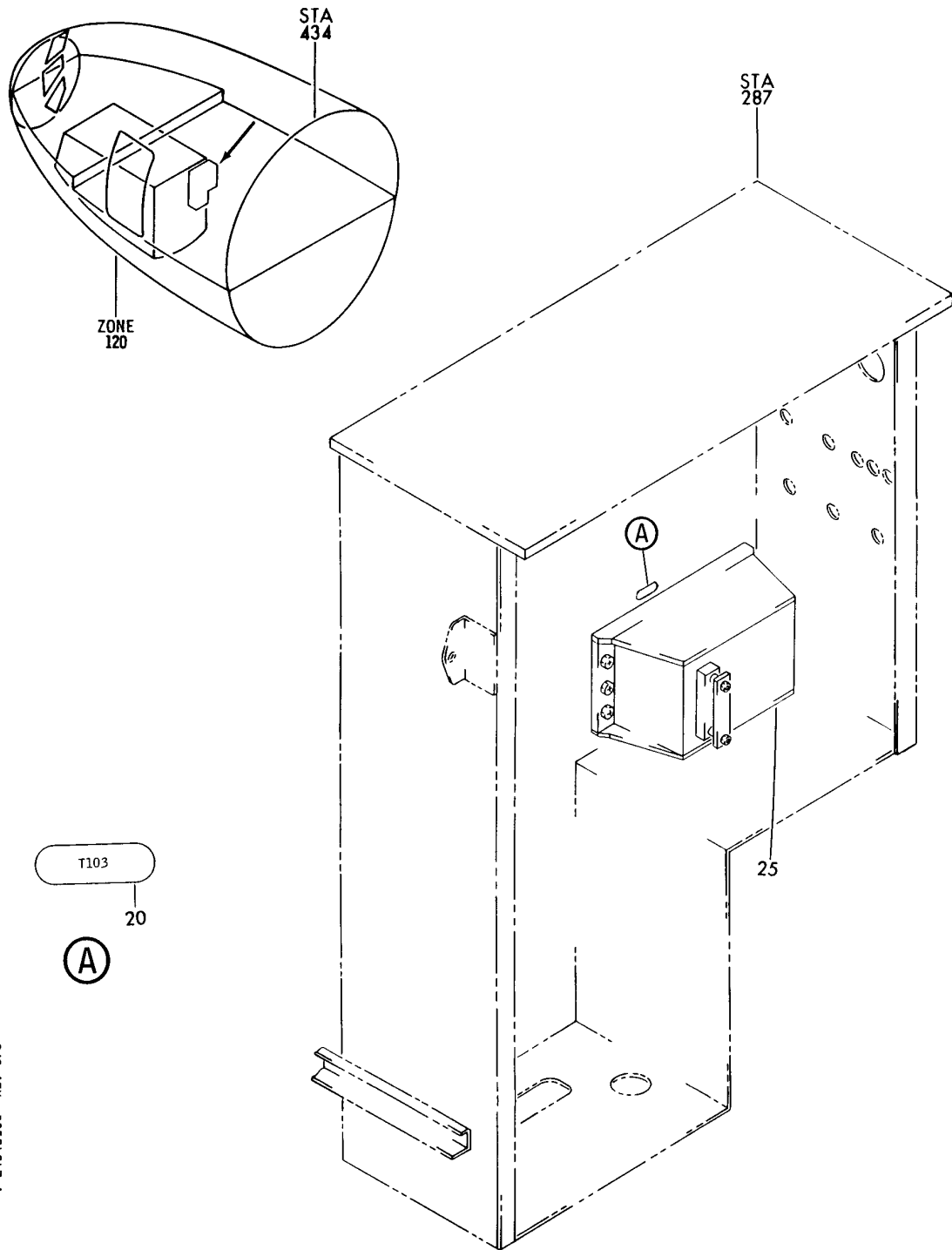
HXL

24-54-02-02

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

24-54-02
FIG. 02
PAGE 1
DEC 22/07

BOEING
767
PARTS CATALOG (MAINTENANCE)



V 24545101 REV 173

EQUIPMENT ASSY-P34 APU/EXT PWR PNL (28-VOLT DC POWER DISTRIBUTION ONLY)

FIGURE 1

24-54-51-01

HXL
DEC 22/06

24-54-51-01
PAGE 0

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.



767
PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1					
- 5	284T0175-83		EQUIPMENT ASSY-P34 APU/EXT PWR PNL (28-VOLT DC POWER DISTRIBUTION ONLY) EQUIPMENT ASSY-P34 APU/EXT PWR PNL (28-VOLT DC POWER DISTRIBUTION ONLY) FOR NHA/OTHER SYS DET SEE: 53-11-70-02		RF
20	BAC27TEX3706		.DECALSET-INCLUDES DECALS IDENTIFIED ON THE ILLUSTRATION		RF
25	080-20288-01		.TRANSFORMER ASSY-RECTIFIER SUPPLIER CODE: V95266 FUNCTIONAL DESCRIPTION: CONVERTS 115V, 3-PHASE AC POWER FROM THE GROUND HANDLING BUS TO 28V DC POWER. SPECIFICATION NUMBER: 10-60011-2 ELECTRICAL EQUIP NUMBER: T00103 COMPONENT MAINT MANUAL REF: 24-09-11 OPTIONAL PART: 20288 V95266 40-675-262 V95266 QUALIFIED SB I/W DATA: (OPT 6RS992F6 (V30221) (OPT POSTED PER UPS TPCR 6-24-IPC-95-0016))		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

HXL

24-54-51-01

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

24-54-51
FIG. 01
PAGE 1
DEC 22/07



767

PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1 25	20288	.TRANSFORMER ASSY-RECTIFIER SUPPLIER CODE: V95266 FUNCTIONAL DESCRIPTION: THE TRANSFORMER- RECTIFIER IS A SMALL SOLID STATE DEVICE THAT CONVERTS A 200-VAC, 400-HZ INPUT, THREE- PHASE TO A 28-VDC, 20 AMPERE OUTPUT. SPECIFICATION NUMBER: 10-60011-2 ELECTRICAL EQUIP NUMBER: T00103 OPTIONAL PART: 40-675-262 V95266 080-20288-01 V95266 QUALIFIED SB I/W DATA: (OPT 6RS992F6 (V30221) (OPT POSTED PER UPS TPCR 6-24-IPC-95-0016))		1
25	40-675-262	.TRANSFORMER ASSY-RECTIFIER SUPPLIER CODE: VK5294 SPECIFICATION NUMBER: 10-60011-2 ELECTRICAL EQUIP NUMBER: T00103 COMPONENT MAINT MANUAL REF: 24-09-34 OPTIONAL PART: 20288 V95266 080-20288-01 V95266 ATTACHING PARTS .SCREW- .WASHER -----*-----		1
- 30	NAS1801-4-10			6
- 35	AN960PD416			3
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE				

- ITEM NOT ILLUSTRATED

HXL

24-54-51-01

BOEING PROPRIETARY - Copyright © - Unpublished Work - See title page for details.

24-54-51
FIG. 01
PAGE 2
DEC 22/08