

CANBERRA T.Mk.19

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RADAR

Ref. No.	Part No.							No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	EH5-82-39	G.A. OF RADAR EQUIPMENT						—	—	—	
		Spares for:—									
	EA3-90-5001	G.A. OF GEE 3 (A.R.I. 5816)						—	—	—	
		See Page KB. 1									
	EH5-82-43	G.A. OF COSSOR IFF/SSR (A.R.I. 23134)						—	—	—	
		See Page KBA. 1									
	EH5-82-41	G.A. OF TACAN (A.R.I. 18107/18)						—	—	—	
		See Page KBB.1									

Restricted

[illegible]

RADAR
GEE 3 INSTALLATION

Ref. No.	Part No.	Description						No. Off	M.R.		C.O.S. L.M.	Plate No.
		1	2	3	4	5	6		Mat.	Spec.		
	EA3-90-5001	GEE 3 (A.R. 15816) INSTALLATION						—	—	—	—	
		Spares for:—										
10D/18545	—	BDX, junction, type 361A						1	—	—	A	
10D/18544	—	BDX, junction, type 360A						1	—	—	A	
10D/18543	—	BDX, junction, type 359A						1	—	—	A	
	EA3-90-5177	BRACKET, PLUG, INSTALLATION						1	—	—	—	
		Spares for:—										
	EA3-90-5827	BRACKET						1	—	—	—	
		Attaching parts for EA3-90-5827:—										
28D/1010658	A25/1B	Bolt, 4 BA						4	—	—	C	
28M/9418215	AGS.2001/B/1	Nut, 4 BA						4	—	—	C	
28W/9419465	SP.13/B	Washer						4	—	—	C	
10HB/6201	EA3-90-5003	CABLE, ASSEMBLY, F500, FROM RECEIVER						1	—	—	B	
		TO CONNECTOR										
		Consisting of:—										
5E/9100295	—	CABLE, Uniradio 67						QR	—	—	C	
10H/0970048	—	FERRULE						1	—	—	C	
10H/18358	—	HOUSING, socket						1	—	—	C	
10H/18359	—	NUT, knurled						1	—	—	C	
10H/0970045	—	NUT, locking						1	—	—	C	
10H/0970047	—	PLUG, contact						1	—	—	C	
10H/0970046	—	RING, housing						1	—	—	C	
5K/9107068	EEAS.146/2	SLEEVE						4	—	—	C	
10H/18357	—	SOCKET, contact						1	—	—	C	
10HB/6202	EA3-90-5005	CABLE, ASSEMBLY, F501, FROM RECEIVER						1	—	—	B	
		TO PLUG AT PRESSURE										
		BULKHEAD										
		Consisting of:—										
5E/9100045	—	CABLE, miniature 25C						QR	—	—	C	
10H/0970296	CZ.69738	CLAMP, cable						2	—	—	C	
10H/0970060	Z.60669	GASKET, outlet						2	—	—	C	
10H/0970110	Z.62239	GASKET, union						2	—	—	C	
10H/0970074	CZ.49187	OUTLET, angle						1	—	—	C	
10H/0970067	CZ.49186	OUTLET, straight						1	—	—	C	
10H/0560400	CZ.49228	PLUG, Mk. 4, 25-way						1	—	—	C	
10H/0970104	Z.49086	RING, compression						2	—	—	C	
10H/0970098	Z.49084	RING, thrust						2	—	—	C	
5K/9107069	EEAS.146/00	SLEEVE						2	—	—	C	
5K/9107065	EEAS.146/16	SLEEVE						4	—	—	C	
10H/0560220	Z.49070	SOCKET, Mk. 4, 25-way						1	—	—	C	
10HB/6203	EA3-90-5007	CABLE, ASSEMBLY, F502, FROM WAVEFORM						1	—	—	B	
		GENERATOR TO RECEIVER										
		Consisting of:—										
5E/4183	—	CABLE, Uninyvin 20						QR	—	—	C	
5E/9100042	—	CABLE, miniature 18J						QR	—	—	C	
10H/0970297	CZ.69737	CLAMP, cable						2	—	—	C	
10H/0970094	Z.50780	CLIP, bonding						2	—	—	C	
10H/0970060	Z.60669	GASKET, outlet						2	—	—	C	
10H/0970112	Z.62238	GASKET, union						2	—	—	C	
10H/0970066	CZ.50783	OUTLET, straight						2	—	—	C	
10H/0970106	Z.50773	RING, compression						2	—	—	C	
10H/0970100	Z.50776	RING, thrust						2	—	—	C	
10H/0970117	Z.62242	SLEEVE, cable						2	—	—	C	

RADAR
GEE 3 INSTALLATION

Ref. No.	Part No.							No. Off	M.R. Mat. Spec.	C.O.S. L.M.	Plate No.
		1	2	3	4	5	6				
5K/9107070	EEAS.146/0000						SLEEVE	4	—	C	
5K/9107066	EEAS.146/12						SLEEVE	14	—	C	
5K/9107065	EEAS.146/16						SLEEVE	22	—	C	
10H/0560211	CZ.50794/1						SOCKET, Mk. 4, 18-way	2	—	C	
10HB/6204	EA3-90-5011						CABLE, ASSEMBLY, F504, FROM WAVE- FORM GENERATOR TO PRESSURE BULKHEAD Consisting of:—Identical to assembly Pt. No. EA3-90-5007 on page KB.1, except for the following deletions and additions	1	—	B	
							Delete:—				
10H/0970066	CZ.50783						OUTLET, straight	2	—	C	
10H/0560211	CZ.50794/1						SOCKET, Mk. 4, 18-way	2	—	C	
							Add:—				
10H/0970073	CZ.50784						OUTLET, angle	1	—	C	
10H/0970066	CZ.50783						OUTLET, straight	1	—	C	
10H/0560391	CZ.53159/1						PLUG, Mk. 4, 18-way	1	—	C	
10H/0560210	CZ.50794						SOCKET, Mk. 4, 18-way	1	—	C	
10HB/6205	EA3-90-5013						CABLE, ASSEMBLY, N501, FROM INDICATOR TO PRESSURE BULKHEAD Consisting of:—	1	—	B	
5E/9100045	—						CABLE, miniature 25C	QR	—	C	
10H/0970296	CZ.69738						CLAMP, cable	2	—	C	
10H/0970060	Z.60669						GASKET, outlet	2	—	C	
10H/0970110	Z.62239						GASKET, union	2	—	C	
10H/0970074	CZ.49187						OUTLET, angle	2	—	C	
10H/0970104	Z.49086						RING, compression	2	—	C	
10H/0970098	Z.49084						RING, thrust	2	—	C	
10H/0970116	Z.62243						SLEEVE	2	—	C	
5K/9107069	EEAS.146/00						SLEEVE	4	—	C	
5K/9107065	EEAS.146/16						SLEEVE	50	—	C	
10H/0560220	CZ.49070						SOCKET, Mk. 4, 25-way	2	—	C	
10HB/6206	EA3-90-5015						CABLE, ASSEMBLY, N504, FROM INDICATOR TO PRESSURE BULKHEAD Consisting of:—Identical to assembly Pt. No. EA3-90-5007 on page KB.1, except for the following deletions and additions	1	—	B	
							Delete:—				
10H/0560211	CZ.50794/1						SOCKET, Mk. 4, 18-way	1	—	C	
							Add:—				
10H/0560210	CZ.50794						SOCKET, Mk. 4, 18-way	1	—	C	
10H/0970056	CZ.51539						CAP, protective	1	—	C	
10HA/8827	—						CONNECTOR, type 3355/2	1	—	B	
10HA/8828	—						CONNECTOR, type 3355/3	1	—	B	

RADAR
GEE 3 INSTALLATION

Ref. No.	Part No.							Description	No. Off	M.R.		C.O.S. L.M.	Plate No.
		1	2	3	4	5	6			Mat.	Spec.		
10Q/16058	— 19C/40108							INDICATOR, unit, type 26 MOUNTING, GEE 3 INDICATOR AND JUNCTION BOX, TYPE 359A, INSTALLATION (MOD. 4098) (SRIM. 2964) Spares for:—	1 —	— —		A —	
	14C/20430 19C/20714							CLAMP CLAMP Attaching parts for 14C/20430 and 19C/20714:—	1 1	S.510 S.510		— —	
28D/1007981	AS.1248/1/2C							Bolt, 2 BA	4	—		C	
28M/9418396	AGS.2001/C/1							Nut, 2 BA	4	—		C	
28W/9419402	SP.13/C							Washer	4	—		C	
5K/3391	AS.3360/B4E 19C/11583 19C/11584							LEAD, bonding ROD, tie, L.H. ROD, tie, R.H. Attaching parts for 19C/11583 and 19C/11584:—	2 1 1	— T.45 T.45		C — —	
28D/1013284	AS.1248/2C							Bolt, 2 BA	1	—		C	
28D/1212356	AS.1248/23C							Bolt, 2 BA	1	—		C	
28M/9418396	AGS.2001/C/1							Nut, 2 BA	2	—		C	
	14C/10938							Piece, distance	1	T.35		—	
28W/9419402	SP.13/C							Washer	2	—		C	
	14C/4783							TRAY, MOUNTING, ASSEMBLY Consisting of:—	1			—	
	19C/10940 Marconi							BRACKET, extension	1	L.72		—	
10AR/9464028	W.14478 Sh. 1 Ref. 8B							MEMBER, horizontal	2	—		B	
10AR/9468720	W.14481 Sh. 1 Ref. 25B							MEMBER, side, L.H.	1	—		B	
10AR/9465324	W.14477 Sh. 1 Ref. 25B							MEMBER, side, R.H.	1	—		B	
10AJ/137	—							MOUNTING, A.V., type 949	2	—		B	
10AJ/138	—							MOUNTING, A.V., type 950	2	—		B	
28M/9418215	AGS.2001/B/1							NUT, 4 BA	16	—		C	
28M/9418396	AGS.2001/C/1 Marconi							NUT, 2 BA	24	—		C	
10AS/4955	W.23862/C Sh. 1 Ref. 3							PLATE, mounting	4	—		C	
28Q/9417204	2051/424BH							RIVET, 'pop'	6	—		C	
28S/9419435	A31/B12							SCREW, 4 BA	16	—		C	
28S/1011490	A32/C16							SCREW, 2 BA	16	—		C	
28S/1200053	A33/C16 Marconi							SCREW, 2 BA	8	—		C	
10AS/9469287	W.14183/C Sh. 1 Ed. C							STUD, turnlock fastener	1	—		C	
28W/9419465	SP.13/B							WASHER	16	—		C	
28W/9419402	SP.13/C Marconi							WASHER	16	—		C	
10AC/9456205	W.14480/C Sh. 1 Ref. 1A							WASHER, domed Attaching parts for 14C/4783:—	8	—		C	
28D/1212313	A25/15E							Bolt, 1/4" BSF	4	—		C	
28M/10290	AGS.2001/E/1							Nut, 1/4" BSF	4	—		C	
	14C/10937							Piece, distance	4	L.58		—	

RADAR
GEE 3 INDICATOR

Ref. No.	Part No.	Description						No. Off	M.R.		C.O.S. L.M.	Plate No.
		1	2	3	4	5	6		Mat.	Spec.		
28W/9418921	SP.13/E						Washer	4	—		C	
10A/17930	—						Washer, check	4	—		C	
10H/19425	—						PLUG, type 744	1	—		C	
10D/16876	—						RECEIVER, type R.3673	1	—		A	
	EA3-90-5143						TRAY, MOUNTING, WAVEFORM GENERATOR AND RECEIVER, INSTALLATION	—	—		—	
							Spares for:—					
	EA3-90-5099						TRAY, MOUNTING, ASSEMBLY	1	—		—	
							Spares for:—					
10AJ/143	—						MOUNTING, A.V., 10 lb.	4	—		B	
							Attaching parts for Ref. 10AJ/143:—					
28D/1008149	A25/2B						Bolt, 4 BA	4	—		C	
28M/9418215	AGS.2001/B/1						Nut, 4 BA	4	—		C	
28W/9419486	SP.16/B						Washer	4	—		C	
	Marconi											
10AS/9469287	W.14183						STUD, turnlock fastener	2	—		B	
							Attaching parts for EA3-90-5099:—					
28D/1010031	A25/8E						Bolt, 1/4" BSF	4	—		C	
10A/17930	—						Washer, check	4	—		C	
28W/9419405	SP.15/E						Washer	4	—		C	

RADAR
GEE 3 INSTALLATION

Ref. No.	Part No.							Description	No. Off	M.R.		C.O.S. L.M.	Plate No.
		1	2	3	4	5	6			Mat.	Spec.		
		SUMMARY OF STOCK ITEMS USED ON GEE 3 INSTALLATION											
28D/1010658	A25/1B							Bolt, 4 BA	—	—		C	
28D/1008149	A25/2B							Bolt, 4 BA	—	—		C	
28D/1010031	A25/8E							Bolt, 1/4" BSF	—	—		C	
28D/1212313	A25/15E							Bolt, 1/4" BSF	—	—		C	
28D/1007981	AS.1248/1/2C							Bolt, 2 BA	—	—		C	
28D/1013284	AS.1248/2C							Bolt, 2 BA	—	—		C	
28D/1212356	AS.1248/23C							Bolt, 2 BA	—	—		C	
28M/9418215	AGS.2001/B/1							Nut, 4 BA	—	—		C	
28M/9418396	AGS.2001/C/1							Nut, 2 BA	—	—		C	
28M/10290	AGS.2001/E/1							Nut, 1/4" BSF	—	—		C	
28Q/9417204	2051/424BH							Rivet, "pop"	—	—		C	
28S/9419435	A31/B12							Screw, 4 BA	—	—		C	
28S/1011490	A32/C16							Screw, 2 BA	—	—		C	
28S/1200053	A33/C16							Screw, 2 BA	—	—		C	
28W/9419465	SP.13/B							Washer	—	—		C	
28W/9419402	SP.13/C							Washer	—	—		C	
28W/9418921	SP.13/E							Washer	—	—		C	
28W/9419405	SP.15/E							Washer	—	—		C	
28W/9419486	SP.16/B							Washer	—	—		C	

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RADAR
COSSOR I.F.F./S.S.R. INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	EH5-82-43	INSTALLATION OF COSSOR I.F.F./S.S.R. (A.R.I. 23134) (Mod. 4867)						—	—	—	
	EB6-90-157	AERIAL UPPER, INSTALLATION						—	—	—	
10B/20275		Spares for:— AERIAL, omni, type 100B						✓ 1	—	A	
26569	EB6-90-175	Attaching parts for 10B/20275:—						1	—	C	
28D/1204937	AS.1242/6C	Block, packing						12	—	C	
26573	EB6-90-167	Bolt, 2 BA						1	DTD.900	C	
		Seal, aerial									
26568	EB6-90-173	MOUNTING assembly						1	—	C/MR	
26572	EB6-90-165	SEAL, skin						1	DTD.900	C	
	EB6-90-159	AERIAL LOWER, INSTALLATION						—	—	—	
10B/20275		Spares for:— AERIAL, omni, type 100B						1	—	A	
26571	EB6-90-163	Attaching parts for 10B/20275:—						1	L.65	C	
28D/1204937	AS.1242/6C	Block, packing						12	—	C	
26573	EB6-90-167	Bolt, 2 BA						1	DTD.900	C	
		Seal, aerial									
26570	EB6-90-161	MOUNTING assembly						1	—	C	
26572	EB6-90-165	SEAL, skin						1	DTD.900	C	
	40769 (SRIM. 3491)	BOX, DISTRIBUTION, I.F.F./TACAN, ASSEMBLY						1	—	—	
5X/4491542	SR.3724	(See page C.5)									
	31497	BUNG, pressure (See page C.41)						1	—	C	
		CIRCUIT-BREAKER, I.F.F. D.C. FEEDER, INSTALLATION IN STARBOARD EQUIPMENT BAY						—	—	—	
		Spares for:—									
5CY/9992777	21732	BRACKET, mounting						1	—	—	
	13330/6	CIRCUIT-BREAKER, 25A						1	—	C	
	CS.5362	LABEL, I.F.F. D.C. Feeder						1	—	—	
		CONNECTOR SCHEDULE						—	—	—	
		Spares for:—									
	EH5-81-205	CONNECTOR, transponder to control unit, terminal block, plug break, I.F.F./TACAN dist. box, system fail light, control unit lighting (Made from 5362/1, Ref. 10HB/21315) (Mod. 4867)						1	—	—	
	EH5-81-237	CONNECTOR, aerial switch unit to aerial test switch (Made from 5362/2, Ref. 10HB/21316) (Mod. 4867)						1	—	—	
10HB/21316	5362/2	CONNECTOR, aerial switch unit to aerial test switch						1	—	C	
10HB/21317	5362/3	CONNECTOR, aerial switch unit to transponder						1	—	C	
10HB/21318	5362/4	CONNECTOR, control panel type 26 to inverter type 108						1	—	C	
10HB/21319	5362/5	CONNECTOR, control panel type 26 to inverter type 108						1	—	C	
10HB/21320	5362/6	CONNECTOR, control panel type 26 to I.F.F./TACAN dist. box						1	—	C	
10HB/21321	5362/7	CONNECTOR, control panel type 26D to I.F.F./TACAN dist. box						1	—	C	

RADAR
COSSOR I.F.F./S.S.R. INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip.	Plate No.
		1	2	3	4	5	6			M.R. L.M.	
10HA/17366		CONNECTOR, type C267/10B/T338, lower aerial to switch unit						1	—	B	
10HA/17367		CONNECTOR, type C267/10B/T339, upper aerial to switch unit						1	—	B	
	31495	FUSE, 100 AMP., INSTALLATION ON EQUIPMENT BAY ROOF, STB'D.						—	—	—	
		Spares for:—									
10H/0590129		FUSE, 100 Amp., HRC						1	—	C	
	31496	MOUNTING, fuse holder						1	—	—	
		Attaching parts for 31496:—									
28D/1010658	A25/1B	Bolt, 4 BA						4	—	C	
28M/1278189	AGS.2001/B1	Nut						2	—	C	
28M/9434253	AGS.2007/B1	Nut, anchor						2	—	C	
28W/9419474	SP.15/B	Washer						4	—	C	
	40772	INVERTER, TYPE 108A, INSTALLATION IN UPPER EQUIPMENT BAY						—	—	—	
		Spares for:—									
	13337/A	ELBOW, cooling						1	—	—	
	13337/B	ELBOW, cooling						1	—	—	
32C/1275050		HOSE, 2½" i/d x 7"						3	—	—	
		Attaching parts for 32C/1275050:—									
28E/2027591	SP91/L	Clamp, hose						2	—	C	
30B/9611139		Strip, copper, ½" x 10", 22 SWG						1	—	LM	
5UB/4357520		INVERTER, type 108A						1	—	A	
		Attaching parts for 5UB/4357520:—									
28D/1202771	A25/4G	Bolt, ½" BSF						4	—	C	
28W/9419403	SP.13/G	Washer						4	—	C	
	31494A	MEMBER, mounting						1	—	—	
	31494B	MEMBER, mounting						1	—	—	
		Attaching parts for 31494A and B:—									
28D/9436920	A25/1C	Bolt, 2 BA						8	—	C	
28M/1278190	AGS.2001/C1	Nut						8	—	C	
28W/9419475	SP.15/C	Washer						8	—	C	
	40771	PIPE, cooling, fork						1	—	—	
	40773	PANEL, INVERTER CONTROL, INST'N ON FLOOR OF EQUIPMENT BAY						—	—	—	
		Spares for:—									
5UC/1983716		PANEL, control, type 26D						1	—	B	
	31503	PLATE, mounting						1	—	—	
		Attaching parts for 31503:—									
28D/9133011	A25/2C	Bolt, 2 BA						2	—	C	
28D/1011030	A25/2E	Bolt, ½" BSF						2	—	C	
28W/9419402	SP.13/C	Washer, 2 BA						2	—	C	
28W/9418921	SP13/E	Washer, ½" BSF						2	—	C	
	33680	TRAY, control panel mounting						1	—	C	
		Attaching parts for 33680:—									
28D/7002413	A25/14E	Bolt, ½" BSF						4	—	C	
	13339	Piece, distance						4	—	—	
10A/17930		Washer, check, A.V.M.						4	—	C	

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RADAR
COSSOR I.F.F./S.S.R. INSTALLATION

Ref. No.	Part No.						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5				
	EH5-82-45						—	—	—	
	13338						1	—	—	
28M/1278190	AGS.2001/C1						1	—	C	
28M/9995179	A47/C						1	—	C	
28W/9419402	SP.13/C						4	—	C	
	EH5-82-71						1	—	—	
	EH5-82-75						1	—	—	
	EA3-82-5639						1	—	—	
	EG4-82-911						1	—	—	
	EH5-82-77						1	—	—	
28D/1008149	A25/2B						4	—	C	
28W/9143227	SP.14/B						4	—	C	
5CZ/4329841	WB/UN/1146/ S3W						1	—	C	
5CZ/6424	WB/1114/28						2	—	C	
28M/1956039	AGS.2001/B3						2	—	C	
28W/9132080	SP.11/B						2	—	C	
	Hellermann- Deutsch									
5X/ 5CZ/	416125/10						2	—	—	
	WB/NY/1110/ B3W						1	—	—	
5CZ/1035373	WB/1146/72						1	—	C	
5CW/1047694	EEAS.550/3						1	—	—	
5CW/4405544							1	—	C	
							1	—	C	
28S/9435712							2	—	C	
28W/9132080							2	—	C	
10F/1071521							1	—		
	31493						—	—	—	
	21728						1	—	—	
5CW/4620	EL.38635						1	—	C	
28D/1011030	A25/2E						2	—	C	
28W/9419405	SP.15/E						2	—	C	

RADAR COSSOR I.F.F./S.S.R. INSTALLATION

COSSOR I.F.F./S.S.R. INSTALLATION											
Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	31501	SWITCH, MAGNETIC STARTING, INVERTER 108A, INST. IN UPPER EQUIPMENT BAY						—	—	—	
		Spares for:—									
	21736	MEMBER, mounting						2	—	—	
5CW/5016	U2205-1	SWITCH, magnetic starting						1	—	C	
		Attaching parts for 5CW/5016:—									
28D/7002428	A25/8C	Bolt, 2 BA						4	—	C	
28W/9419475	SP.15/C	Washer						4	—	C	
	40767	TRANSMITTER/RECEIVER 16928, INST. AT FRAME 34, PORT SIDE						—	—	—	
		Spares for:—									
	21729	TOP-HAT member						1	—	—	
	21730	TOP-HAT member						1	—	—	
		Attaching parts for 21729 and 21730:—									
28D/1007972	A25/1/2C	Bolt, 2 BA						22	—	C	
28M/1278190	AGS.2001/C1	Nut						22	—	C	
28W/9419475	SP.15/C	Washer						22	—	C	
10D/9563378		TRANSMITTER/RECEIVER 16922						1	—	A	
10AR/1075637	D/GA81446	TRAY mounting, 16946						1	—	A	
		Attaching parts for 10AR/1075637:—									
28D/1011029	A25/1E	Bolt, 1/2" BSF						4	—	C	
28W/9418921	SP.13/E	Washer						4	—	C	

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RADAR
TACAN INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip.	Plate No.
		1	2	3	4	5	6			M.R. L.M.	
10B/20275 1030	EH5-82-41	INSTALLATION OF TACAN, ARI.18107/18 (MOD. 4867)						—	—	—	
	40779 (SRIM.3505)	INSTALLATION OF AERIAL, OMNI, TYPE 100B, BETWEEN FRAMES 1A-1B LOWER SURFACE, STARBOARD						—	—	—	
		Spares for:—									
		AERIAL, omni, type 100B						1	—	A	
		Attaching parts for 10B/20275:—									
	EEAS.1/5C	Bolt, 2 BA						12	—	C	
	21461	PLATE, anchor nut						1	—	—	
	21738	PLATE, doubling						1	—	—	
	13342	PLATE, packing						1	—	—	
	13343	SPACER						1	—	—	
28D/1010658 28M/1278189 28W/9419474 10AR/3026 10AJ/258 28D/1010029 10A/19429 10D/22534	EH5-80-365	INSTALLATION OF CONTROL UNITS ON NAVIGATOR'S PANEL (See page D.6)						—	—	—	
	40780	INSTALLATION OF COUPLING UNIT AT NAVIGATOR'S STATION, ON PLATFORM BY E.C.P.						—	—	—	
		Spares for:—									
	40775	BRACKET, mounting, assembly						1	—	—	
		Attaching parts for 40775:—									
	A25/1B	Bolt, 4 BA						12	—	C	
	AGS.2001/B1	Nut						12	—	C	
	SP.15/B	Washer						12	—	C	
		PLATE, back						1	—	A	
		TRAY, mounting, type 7545						1	—	A	
28D/1010029 10A/19429 10D/22534	A25/6B	Attaching parts for 10AJ/258:—									
		Bolt, 4 BA						4	—	C	
		Washer, check						4	—	C	
		UNIT, coupling, type 9546						1	—	A	
	EH5-81-199	INSTALLATION OF I.F.F./TACAN DISTRIBUTION BOX (See page C.5)						—	—	—	
	40776	INSTALLATION OF INDICATOR ON PILOT'S FLYING PANEL (See page D.12)						—	—	—	
	EH5-80-385	INSTALLATION OF INDICATOR ON NAVIGATOR'S OXYGEN PANEL (MOD. 4867) (See page D.7)						—	—	—	

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RADAR
TACAN INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip.	Plate No.
		1	2	3	4	5	6			M.R. L.M.	
10HB/21300	CS.5361/1	CONNECTOR, pressure bulkhead to coupling unit T9546						1	—	C	
10HB/21301	CS.5361/2	CONNECTOR, T/R to bulkhead						1	—	C	
10HB/21302	CS.5361/3	CONNECTOR, bulkhead to coupling unit						1	—	C	
10HB/21303	CS.5361/4	CONNECTOR, TR. to bulkhead						1	—	C	
10HB/21304	CS.5361/5	CONNECTOR, coupling unit to navigator's indicator						1	—	C	
10HB/21305	CS.5361/6	CONNECTOR, coupling unit to pilot's indicator						1	—	C	
10HB/21306	CS.5361/7	CONNECTOR, T/R to bulkhead						1	—	C	
10HB/21307	CS.5361/8	CONNECTOR, bulkhead to relay						1	—	C	
	EH5-81-241	CONNECTOR, bulkhead to control unit (Make from CS5361/9, Ref. 10HB/21308) (Mod. 4867)						1	—	—	
10HB/21309	CS.5361/10	CONNECTOR, T/R to bulkhead						1	—	C	
10HB/21310	CS.5361/11	CONNECTOR, Aerial to T/R						1	—	C	
10HB/21311	CS.5361/16	CONNECTOR, I.L.S. J.B. to T.B.						1	—	C	
10HB/21312	CS.5361/17	CONNECTOR, Attenuator box to T.B.						1	—	C	
10HB/21313	CS.5361/18	CONNECTOR, Attenuator box to T.B.						1	—	C	
10HB/21314	CS.5361/19	CONNECTOR, T.B. to switch						1	—	C	

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RADIO
A.R.I.18124/1 INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	19C/30529	A.R.I. 18124/1, U.H.F. AN-ARC.52, INSTALLATION (MOD. 4098) (SRIM.2964)						—	—	—	
	19C/30531	AERIAL AFT OF FRAME 12B, INSTALLATION Spares for:—						—	—	—	
10B/2222399	Chelton Type 167	AERIAL (Mod. 5049) (SRIM.3800) Attaching parts for 10B/2222399:—						1	—	A	
28D/1007981	AS.1248/1C	Bolt, 2 BA						6	—	C	
28M/11957	AGS.2007/C1	Nut, anchor						6	—	C	
28W/9419475	SP.15/C	Washer						6	—	C	
5X/1879	19C/11615	CHANNEL						1	L.72	—	
	Z.1756	GROMMET						1	—	C	
	19C/20720	PLATE, cover Attaching parts for 19C/20720:—						1	L.72	—	
28D/1214471	AS.3297/2C	Bolt, 2 BA						24	—	C	
	19C/11616	PLATE, radius						1	L.72	—	
	19C/30530	BOX, INTERCONNECTING AND RECEIVER MUTING UNIT, INSTALLATION Spares for:—						—	—	—	
5X/9402792	AS.2651	BOARD, terminal, 2-way Attaching parts for AS.2651:—						1	—	C	
28S/1200040	A31/B20	Screw, 4 BA						2	—	C	
10AD/9326361	—	BOX, interconnecting Attaching parts for Ref. 10AD/9326361:—						1	—	B	
28S/1008327	A32/B14	Screw, 4 BA						4	—	C	
28W/9419465	SP.13/B	Washer						4	—	C	
5X/9435997	19C/11613	BRACKET, assembly						2	L.72	—	
	AS.2368	COVER, terminal board						1	—	C	
	19C/20719	PANEL, assembly Attaching parts for 19C/20719:—						1	L.72	—	
28D/1007982	AS.1248/1C	Bolt, 2 BA						6	—	C	
28W/9419402	SP.13/C	Washer						6	—	C	
5X/9402798	AS.2641	TERMINAL, screwed head						2	—	C	
10L/9433247	—	UNIT, muting, receiver Attaching parts for Ref. 10L/9433247:—						1	—	B	
28S/1008327	A32/B14	Screw, 4 BA						4	—	C	
28W/9419465	SP.13/B	Washer						4	—	C	
10HB/20620	—	CONNECTOR, 2964/1, from U.H.F. aerial to trans- mitter/receiver						1	—	C	
10HB/20621	—	CONNECTOR, 2964/2, from transmitter/receiver to interconnecting box						1	—	C	
10HB/20622	—	CONNECTOR, 2964/3, from forward bulkhead to interconnecting box						1	—	C	
10HB/20623	—	CONNECTOR, 2964/4, from control unit to forward bulkhead						1	—	C	

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RADIO
A.R.I.18124/1 INSTALLATION

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
10HB/20624	—	CONNECTOR, 2964/5, from muting bias unit to interconnecting box						1	—	C	
10HB/20625	—	CONNECTOR, 2964/6, from interconnecting box to forward bulkhead						1	—	C	
10HB/20626	—	CONNECTOR, 2964/7, from forward bulkhead to U.H.F./V.H.F. relay panel						1	—	C	
10HB/20627	—	CONNECTOR, 2964/8, from interconnecting box to forward bulkhead						1	—	C	
10HB/20628	—	CONNECTOR, 2964/9, from starboard instrument panel to bulkhead						1	—	C	
10HB/20629	—	CONNECTOR, 2964/10, from interconnecting box to power supply terminal block						1	—	C	
10HB/20630	—	CONNECTOR, 2964/11, from pressure bulkhead to main electrical panel						1	—	C	
10HB/20631	—	CONNECTOR, 2964/12, from forward bulkhead to pressure bulkhead						1	—	C	
10HB/20632	—	CONNECTOR, 2964/13, from pressure bulkhead to power supply terminal block						1	—	C	
10HB/20633	—	CONNECTOR, 2964/14, from 200 inverter to 1600 cycle distribution box						1	—	C	
10HB/20634	—	CONNECTOR, 2964/15, from change over relay panel to intercomm, relay panel						1	—	C	
	19C/40104	TRANSMITTER/RECEIVER, INSTALLATION						—	—	—	
		Spares for:—									
10AJ/9428544	—	MOUNTING, type 1477/ARC.52						1	—	B	
		Attaching parts for Ref. 10AJ/9428544:—									
28D/9436920	A25/1C	Bolt, 2 BA						16	—	C	
28W/9419402	SP.13/C	Washer						16	—	C	
	19C/20709	SLIDE, assembly, aft						1	—	—	
	19C/20708	SLIDE, assembly, forward						1	—	—	
10D/9428542	—	TRANSMITTER/RECEIVER, type 5						1	—	A	
	19C/20707	TOP-HAT, section, aft						1	L.72	—	
	19C/20706	TOP-HAT, section, forward						1	L.72	—	

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RADIO
I.L.S. INSTALLATION
CENTRE FUSELAGE

REF. NO.	PART NO.	DESCRIPTION					No. OFF	MATL. SPEC.	Class of Equip.	Plate and Illust'n. No.
		1	2	3	4	5			M.R.	
10HB/6292 5E/9100295 5935/ Z.549013 5935/ Z549014 5K/2579 5K/9107068 5935/ Z549028 34B/ 33C/	EA3-82-5091	I.L.S.								
		IN CENTRE FUSELAGE ASSEMBLY								
		Spares for:-								
	EA3-82-5029	CABLE, F.518					1	-	-	
		PRESSURE BULKHEAD TO CONNECTION AT STARBOARD WING ROOT GROUP								
		Consisting of:-								
		CABLE, Uniradio 67					QR	-	C	
		SLEEVE inner					2	-	C	
		SLEEVE outer					2	-	C	
		SLEEVE insulating					2	-	C	
10HB/6293 10HB/6294	EEAS.146/D1	SLEEVE 1in long					4	-	C	
		SOCKET SR. 40/B					2	-	B	
		SOLUTION pigmented lanolin					QR	D.T.B.279		
		WAX: "Okerim 3700"					QR			
	ASTOR BOISELIER AND LAWRENCE									
	EA3-82-5031	CABLE F.519					1	-	-	
		MARKER AERIAL TO PRESSURE BULKHEAD CONNECTION, GROUP								
		Consisting of:- identical to assembly, No. EA3-82-5029								
	EA3-82-5033	CABLE, F.520					1	-	-	
		PRESSURE BULKHEAD TO CONNECTION AT PORT WING ROOT, GROUP								
		Consisting of:- identical to assembly No.EA3-82-5029								

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RADIO
I.L.S. INSTALLATION
FRONT FUSELAGE

REF. NO.	PART NO.	DESCRIPTION					No. OFF	MATL. SPEC.	Class of Equipt.	Plate and Illust'n. No.
		1	2	3	4	5			M.R.	
	EA3-82-5089	I.L.S. FRONT FUSELAGE INSTALLATION					1	-	-	
		ASSEMBLY								
		Spares for:-								
	EA3-82-5051	ATTENUATOR BOX GROUP					1	-	-	
		Spares for:-								
	EA3-82-5055	BASE					1	-	-	
5E/9100148	-	CABLE, type 2, 1/.036in. blue					QR	-	C	
5E/9100151	-	CABLE type 2, 1/.036in.					QR	-	C	
5E/9100175	-	CABLE type 2, 1/.036 in.					QR	-	C	
	EA3-82-5053	CASE					1	-	-	
33C/1138	-	CEMENT Bostik. C.					QR	-	C	
	EA3-82-5061	DISTANCE PIECE					4	-	-	
	EA3-82-5057	INSULATOR					1	-	-	
10H/0560565		PLUG 42/5					1	-	C	
10H/0560060		PLUG, 42/0					2	-	C	
10W/	ERG. 58 AW	RESISTOR 220 ohm					3	-	C	
10W/	ERG. 58 AW	RESISTOR 10,000 ohm					1	-	C	
	EA3-82-5059	SEAL					1	-	-	
33C/	ELLISONS	SEALING COMPOUND					QR	-	C	
10HB/6281	EA3-82-5003	CABLE N. 518 PRESSURE BULKHEAD TO					1	-	-	
		GLIDER PATH RECEIVER								
		Consisting of:-								
5E/9100295		CABLE uniradio 67					QR	-	C	
10H/14532		GUARD flexible					1	-	C	
5935/Z.		SLEEVE inner					2	-	C	
549013										
5395/Z		SLEEVE outer					2	-	C	
549014										
5K/2579		SLEEVE insulating					1	-	C	
5K/9107068	EEAS.146/D1	SLEEVE 1in long					4	-	C	
10H/3931		SOCKET, TYPE 523					1	-	C	
5935/Z.		SOCKET, SR,40/B					1	-	C	
549028										
34B/		SOLUTION pigmented lanolin					QR	D.T.D.279	C	
33C/	ASTOR	WAX "Okerin" 3700								
	BOILESLE									
	AND LAWRENCE									
10HB/6282	EA3-82-5005	CABLE N. 519 PRESSURE BULKHEAD TO					1	-	-	
		LOCALISER RECEIVER GROUP								
		Consisting of:- identical								
		to assembly No.EA3-82-5003								
		page K.D.2								

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RADIO
I.L.S. INSTALLATION
FRONT FUSELAGE

REF. NO.	PART NO.	DESCRIPTION					No. OFF	MATL. SPEC.	Class of Equip.	Plate and Illust'n. No.
		1	2	3	4	5			M.R.	
10HB/6283	EA3-82-5007	CABLE N. 520	PRESSURE BULKHEAD TO LOCALISER MARKER RECEIVER GROUP				1	-	-	
			Consisting of:- identical to assembly No.EA3-82-5003 page K.D.2							
10HB/6284	EA3-82-5009	CABLE N. 521	ATTENUATOR BOX TO JB. TYPE 157 GROUP				1	-	-	
			Consisting of:-							
5E/9100004		CABLE D.E.F. 10. 2C.					QR	-	C	
10H/0970292	PLESSEY	CLAMP, cable					2	-	C	
10H/0970058	PLESSEY	GASKET, outlet					2	-	C	
10H/0970108	PLESSEY	GASKET, union					2	-	C	
10H/0970069	PLESSEY	OUTLET, 90 deg.					1	-	C	
10H/0970102	PLESSEY	RING, compression					2	-	C	
10H/0970096	PLESSEY	RING, thrust					2	-	C	
10H/0970114	PLESSEY	SLEEVE cable					2	-	C	
5K/9107066	EEAS.146/A	SLEEVE 3in long					4	-	C	
5K/9107068	EEAS.146/D	SLEEVE 1in long					2	-	C	
5K/9107068	EEAS.146/D	SLEEVE 3in long					2	-	C	
5K/9107067	EEAS.146/B	SLEEVE 1in long					2	-	C	
10H/0560100	PLESSEY	SOCKET, MK.5. 42/0					2	-	C	
10HB/6285	EA3-82-5013	CABLE N. 523	JB. TYPE 157 TO CONTROL UNIT 705 GROUP				1	-	-	
			Consisting of:-							
5E/9100280		CABLE Uniradio 43					QR	-	C	
10H/19663		PLUG, type 774					1	-	B	
5K/9107066	EEAS.146/A1	SLEEVE 3in long					2	-	C	
5K/9107066	EEAS.146/A1	SLEEVE 1in long					2	-	C	
10H/19661		SOCKET, type 720					1	-	C	
10HB/6286	EA3-82-5015	CABLE N. 524	CONTROL UNIT No.705 TO JB. TYPE 157 GROUP				1	-	-	
			Consisting of:-							
5E/9100022		CABLE D.E.F. 10/6C					QR	-	C	
10H/0970292	PLESSEY	CLAMP, cable					2	-	C	
10H/0970058	PLESSEY	GASKET, outlet					2	-	C	
10H/0970108	PLESSEY	GASKET, union					2	-	C	

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RADIO
I.L.S. INSTALLATION

REF. NO.	PART NO.	DESCRIPTION					No. OFF	MATL. SPEC.	Class of Equipt.	Plate and Illust'n. No.
		1	2	3	4	5			M.R.	
10H/0970069	PLESSEY CZ.49181					OUTLET, 90 deg.	1	-	C	
10H/0970062	PLESSEY CZ.49180					OUTLET, straight	1	-	C	
10H/0970102	PLESSEY Z.49040					RING, compression	1	-	C	
10H/0970096	PLESSEY Z.49037					RING, thrust	1	-	C	
10H/0970114	PLESSEY Z.62240					SLEEVE, cable	2	-	C	
5K/9107066	EEAS.146/A					SLEEVE 3/4 in long	12	-	C	
5K/9107061	EEAS.146/D1					SLEEVE 1 in long	2	-	C	
5K/9107068	EEAS.146/D1					SLEEVE 3/4 in long	2	-	C	
10H/0560120	PLESSEY CZ.49017					SOCKET, MK.4. 45/0	2	-	C	
10HB/6287	EA3-82-5017					CABLE N.525 JB. TYPE 157 TO CONTROL UNIT, 705 GROUP Consisting of:- identical to assembly No. EA3-82-5013 page K.D.3	1	-	-	
10HB/6288	EA3-82-5019					CABLE N.526 JB. TYPE 164 TO JB. TYPE 157 GROUP Consisting of:-	1	-	-	
5E/9100032						CABLE D.E.F. 10/12C	QR	-	C	
10H/0970294	PLESSEY CZ.69735					CLAMP, cable	2	-	C	
10H/0970059	PLESSEY Z.60668					GASKET, outlet	2	-	C	
10H/0970111	PLESSEY Z.62237					GASKET, union	2	-	C	
10H/0970072	PLESSEY CZ.49183					OUTLET, 90 deg.	1	-	C	
10H/0970065	PLESSEY CZ.49182					OUTLET, straight	1	-	C	
10H/0970105	PLESSEY Z.49147					RING, compression	2	-	C	
	S.616					RING, thrust	2	-	C	
10H/0970115	PLESSEY Z.62241					SLEEVE cable	2	-	C	
5K/9107066	EEAS.146/A					SLEEVE 3/4 in long	24	-	C	
5K/9107069	EEAS.146/F					SLEEVE 1 in long	2	-	C	
5K/9107069	EEAS.146/F					SLEEVE 3/4 in long	2	-	C	
10H/0560182	PLESSEY CZ.49126/1					SOCKET, MK.4. 48/2	1	-	C	
10H/0560180	PLESSEY CZ.49126					SOCKET, MK.4. 48/0	1	-	C	

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RADIO
I.L.S. INSTALLATION

REF. NO.	PART NO.	DESCRIPTION					No. OFF	MATL. SPEC.	Class of Equipt.	Plate and Illust'n. No.
		1	2	3	4	5			M.R.	
10HB/6289	EA3-82-5023	CABLE N.528 I.L.S. INDICATOR TO JB. TYPE 146 GROUP Consisting of:- identical to assembly No.EA3-80-5019 page K.D.4 except for the following Delete:-					1	-	-	
10H/0560182	S.616 PLESSEY CZ.49126/1	RING, thrust SOCKET, MK.4. 48/2					2 1	- -	C C	
10H/0970099	PLESSEY Z.54092	Add:- RING, thrust					2	-	C	
10H/0560183	PLESSEY CZ.49126	SOCKET, MK.4. 48/0					1	-	C	
10HB/6290	EA3-82-5025	CABLE N.529 JB. TYPE 157 TO TB ON FRAME 1 GROUP Consisting of:-					1	-	-	
5E/9100019	-	CABLE D.E.F. 10/4R					QR	-	C	
10H/0970295	PLESSEY CZ.69736	CLAMP, cable					1	-	C	
10H/0970059	PLESSEY Z.60668	GASKET, outlet					1	-	C	
10H/0970109	PLESSEY Z.62236	GASKET, union					1	-	C	
10H/0970063	PLESSEY CZ.51528	OUTLET, straight					1	-	C	
10H/0970103	PLESSEY Z.51340	RING, compression					1	-	C	
10H/0970097	PLESSEY Z.51342	RING, thrust					1	-	C	
10H/0970115	PLESSEY Z.62241	SLEEVE cable					1	-	C	
5K/9107066	EEAS.146/A1	SLEEVE 3in long					8	-	C	
5K/9107069	EEAS.146/F	SLEEVE 1in long					3	-	C	
5K/9107069	EEAS.146/F	SLEEVE 3in long					2	-	C	
10H/0560160	PLESSEY CZ.51328	SOCKET, MK.4. 44/0					1	-	C	
5X/2268		TAG, quick release					4	-	C	
5X/2271		THIMBLE, quick release					4	-	C	
5E/3141		WIRE tinned copper 32 S.W.G.					QR	-	C	
10HB/6291	EA3-82-5027	CABLE N.530 JB. TYPE 157 TO TB. ON FRAME 1 GROUP Consisting of:- identical to assembly No.EA3-82-5025					1	-	-	

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RADIO
I.L.S. INSTALLATION

REF. NO.	PART NO.	DESCRIPTION					No. OFF	MATL. SPEC.	Class of Equipt.	Plate and Illust'n. No.
		1	2	3	4	5			M.R.	
10HB/6301	EA3-82-5047	CABLE N. 532 ATTENUATOR BOX TO 1/C RELAY					1	-	-	
5E/9100004		PANEL GROUP					QR	-	C	
10H/0970292	PLESSEY	Consisting of:-					1	-	C	
	CZ.69733	CABLE D.E.F. 10/20								
10H/0970058	PLESSEY	CLAMP, cable					1	-	C	
	Z.60667	GASKET, outlet					1	-	C	
10H/0970108	PLESSEY	GASKET, union					1	-	C	
	Z.62225									
10H/0970069	PLESSEY	OUTLET 90 deg.					1	-	C	
	CZ.49181									
10H/0970096	PLESSEY	RING thrust					1	-	C	
	Z.49037									
5K/9107066	EEAS.146/A	SLEEVE 1 in long					5	-	C	
5K/9107068	EEAS.146/D	SLEEVE 1 in long					3	-	C	
5K/9107068	EEAS.146/D	SLEEVE 1 in long					1	-	C	
5K/9107067	EEAS.146/B	SLEEVE 1 in long					1	-	C	
10H/0560100	PLESSEY	SOCKET, free 42/0					1	-	C	
	CZ.49015									
	EA3-82-5097	INSTALLATION OF MOUNTING PLATE FOR					-	-	-	
		JB. TYPE 164 ASSEMBLY								
		Spares for:-								
	EA3-82-5123	PLATE mounting assembly					1	-	-	
	EA3-82-5125	INSTALLATION OF I.L.S. RECEIVERS AND					-	-	-	
		ZERO READER COMPUTER ASSEMBLY								
		Spares for:-								
	EA3-82-5269	BLOCK packing					4	-	-	
	EA3-82-5267	BLOCK packing					4	-	-	
10AJ/144		MOUNTING anti-vibration					4	-	B	
10AJ/138		MOUNTING anti-vibration					4	-	B	
28FP/681	AVIATION	PIN, PIP quick release					8	-	C	
	DEV. A408									
	EA3-82-5255	PLATE mounting					8	-	-	
	EA3-82-5271	TUBE distance					32	-	-	
10A/17930		WASHER check at A.V. Mountings					8	-	C	
	EA3-82-5105	MOUNTING ATTENUATOR BOX					-	-	-	
		ASSEMBLY								
		Spares for:-								
	EA3-82-5103	PLATE mounting assembly					1	-	-	
	EA3-82-5095	VOLTAGE REGULATOR INSTALLATION ASSEMBLY					-	-	-	
		Spares for:-								
5E/3042	-	CABLE Unipren 24.					QR	-	C	

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RADIO
I.L.S. INSTALLATION

REF. NO.	PART NO.	DESCRIPTION					No. OFF	MATL. SPEC.	Class of Equip.	Plate and Illust'n. No.
		1	2	3	4	5			M.R.	
5X/3268	EA3-82-5109	BLOCK	terminal 5 way				1	-	B	
5X/3274		COVER					1	-	C	
5X/6163		LINK,	commoning 2 way				2	-	C	
5X/3278		PILLAR	fixing				2	-	C	
		PLATE	mounting assembly				1	-	C	
5U/5418	EEAS.146/B	REGULATOR	voltage				1	-	A	
5K/9107067		SLEEVE	3/4 in long				6	-	C	
5K/9107067	EEAS.146/C	SLEEVE	3/4 in long				5	-	C	
5X/2268		TAG,	quick release				3	-	C	
5X/2271		THIMBLE	quick release				3	-	C	

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RADIO
I.L.S. INSTALLATION

REF. NO.	PART NO.	DESCRIPTION					No. OFF	MATL. SPEC.	Class of Equipt. M.R.	Plate and Illust'n. No.
	EA3-82-5093	I.L.S. INSTALLATION IN THE PORT WING					-	-	-	
		ASSEMBLY								
		Spares for:-								
10HB/6296	EA3-82-5037	CABLE P.520 WING ROOT BREAK TO INNER					1	-	-	
		WING RIB 6 GROUP								
		Consisting of:-								
5E/9100295		CABLE Uniradio 67					QR	-	C	
5K/9107068	EEAS.146/D1	SLEEVE 11in long					4	-	C	
5K/2579	-	SLEEVE insulating					2	-	C	
5935/Z	-	SLEEVE inner					2	-	C	
549013	-									
5935/Z	-	SLEEVE outer					2	-	C	
549014	-									
5935/Z	-	SOCKET, SR.40.B					2	-	C	
549028										
34B/		SOLUTION pigmented lanolin resin					QR	D.T.D.279	-	
33C/		WAX Okerin 3700					QR			
	ASTOR									
	BOISELIER									
	AND LAWRENCE									
10HB/6298	EA3-82-5041	CABLE P.520A, INNER WING RIB 6 TO OUTER					1	-	-	
		WING RIB 2 GROUP								
		Consisting of:- identical to								
		assembly No.EA3-82-5037								
10HB/6300	EA3-82-5045	CABLE P.520B LOCALISER AERIAL TO OUTER					1	-	-	
		WING RIB 2 GROUP								
		Consisting of:- identical to								
		assembly No.EA3-82-5037								
	EA3-82-5311	WIRING AT BREAK PORT INNER WING RIB 6					-	-	-	
		ASSEMBLY								
		Spares for:-								
10H/19610		PLUG BULKHEAD type 757					1	-	B	
	EA3-82-5313	WIRING AT BREAK PORT OUTER WING RIB 2					-	-	-	
		Spares for:-								
10H/19610		PLUG, BULKHEAD type 757					1	-	B	

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RADIO
I.L.S. INSTALLATION
STARBOARD WING

Ref. No.	Part No.							No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	EA3-82-5094	I.L.S. INSTALLATION IN THE STARBOARD WING ASSEMBLY Spares for:—						—	—	—	
10B/16707		AERIAL, GLIDE PATH, type 239						1	—	A	
10B/16706		AERIAL, MARKER, type 327						1	—	A	
10HB/4115170	EA3-82-5035	CABLE, S.518 WING ROOT BREAK TO INNER WING RIB 6 GROUP Consisting of:—Identical to assembly No. EA3-82-5037						1	—	—	
10HB/6297	EA3-82-5039	CABLE, S.518A INNER WING RIB 6 TO OUTER WING RIB 2 GROUP Consisting of:—Identical to assembly No. EA3-82-5037 except for the following Delete:—						1	—	—	
5E/9100295		CABLE, Uniradio 67 Add:—						QR	—	C	
5E/9100300		CABLE, Uniradio 73						QR	—	C	
10HB/6299	EA3-82-5043	CABLE, S.518B GLIDE PATH AERIAL TO OUTER WING RIB 2 GROUP Consisting of:—Identical to assembly No. EA3-82-5037 Note:— the following socket has been converted to a 90 deg. angle connection						1	—	—	
5935/Z 549028		SOCKET, S.40.B.						1	—	C	
	EA3-82-5312	WIRING AT BREAK INNER WING RIB 6 ASSEMBLY Spares for:—						4	—	—	
10H/19610	—	PLUG, BULKHEAD, type 757						1	—	B	
	EA3-82-5314	WIRING AT BREAK OUTER WING RIB 2 ASSEMBLY Spares for:—						—	—	—	
10H/19610		PLUG, BULKHEAD, type 757						1	—	B	

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RADIO
W.T. AND I.C. INSTALLATION

Ref. No.	Part No.							Description	No. Off	M.R.		C.O.S. L.M.	Plate No.
		1	2	3	4	5	6			Mat.	Spec.		
	EA3-82-5127							W.T. AND I.C. FRONT FUSELAGE, INSTALLATION	—	—			
	EA3-82-35							Spares for:— CONNECTOR, V.H.F. AERIAL ASSEMBLY, PORT	—	—		—	
2490	EA6-82-77							Spares for:— BRACKET, connector, 12 SWG	1	BSS.265		C	
2491	EA6-82-69							STRIP, connecting, c/w plug Ref. 10H/9113	1	—		C	
	EA3-82-36							CONNECTOR, V.H.F. AERIAL, ASSEMBLY, STARBOARD	—	—			
4506	EA4-82-99							Spares for:— BRACKET, connector, 12 SWG	1	BSS.265		C	
2491	EA6-82-69							STRIP, connecting, c/w plug, Ref. 10H/9113	1	—		C	
	EA3-82-5623							CONNECTOR AND MIC-TEL TERMINAL BLOCKS, INSTALLATION (MOD. 4062)	—	—		—	
5CZ/430	—							Spares for:— BLOCK, terminal, 2-way	4	—		C	
28M/10286	AGS.2001/A/1							Attaching parts for Ref. 5CZ/430:— Nut, 6 BA	2	—		C	
28S/1200062	A33/A20							Screw, 6 BA	2	—		C	
28W/9419473	SP.15/A							Washer	2	—		C	
	EA3-82-5615							BRACKET, plate mounting (Mod. 4062)	2	L.72		—	
10AR/2634	—							CONNECTOR, fairlead	1	—		C	
	—							CONNECTOR, flexible, Mic-Tel, type 10318	1	—		—	
10AS/2229	—							PEG, stowage	1	—		B	
	EA3-82-5613							PLATE, mounting (Mod. 4062)	1	L.72		—	
28D/9436920	A25/1C							Attaching parts for EA3-82-5613:— Bolt, 2 BA	4	—		C	
10H/2206	—							SOCKET, type 359	1	—		B	
	EA3-82-5171							CONTROL, PILOT'S V.H.F., GROUP	—	—		—	
	EA3-80-5523							Spares for:— PANEL, assembly	1	—		—	
	EA3-82-5167							MOUNTING, I/C AMPLIFIER, GROUP	—	—		—	
	EA3-82-5279							Spares for:— BRACKET, mounting, assembly	1	—		—	
	EA3-82-5281							BRACKET, mounting, assembly	1	—		—	
	EA3-82-5163							PANEL, PILOT'S RADIO CONTROL, GROUP	1	—		—	
	EA3-82-5161							Spares for:— PANEL, ASSEMBLY	1	—		—	
5E/4183	—							Spares for:— CABLE, Uninyvin 20	QR	—		C	
17306	EA1-82-113							CLEAT	1	—		C	
	EA3-82-5159							PANEL, assembly	1	—		—	
5K/9107065	EEAS.146/16							SLEEVE	8	—		C	
	EA3-82-143							PANEL, RELAY, V.H.F. INSTALLATION	1	—		—	
								Spares for:— See AP.4326B, Vol. 3					

RADIO
W.T. AND I.C. INSTALLATION

Ref. No.	Part No.	Description						No. Off	M.R.		C.O.S. L.M.	Plate No.
									Mat.	Spec.		
		1	2	3	4	5	6					
	EA3-82-5165	PANEL RELAY, I/C AMPLIFIER, INSTALLATION						—	—	—	—	
	EA3-82-5317	Spares for:— BRACKET, anchor, assembly						2	—	—	—	
8535	EA3-82-149	PANEL, inter-comm., assembly						1	—	—	B	
	EA3-82-5129	WIRING, V.H.F. AND I/C, INSTALLATION						—	—	—	—	
	EA3-82-5131	Spares for:— CABLE, ASSEMBLY, RT1, FROM RELAY PANEL TO PRESSURE BULKHEAD CONNECTION						1	—	—	B	
		Consisting of:—										
5E/4199	—	CABLE, Uninyvinmetsheath 20						QR	—	—	C	
5E/4183	—	CABLE, Uninyvin 20						QR	—	—	C	
33H/56	—	CEMENT, Bostik 771						QR	—	—	C	
5X/2845	—	NUT, coupling						1	—	—	C	
5K/2609	—	SLEEVE, circular, Mk. 12						1	—	—	C	
5K/9107065	EEAS.146/16	SLEEVE						2	—	—	C	
5K/9107067	EEAS.146/6	SLEEVE						5	—	—	C	
5K/9107069	EEAS.146/00	SLEEVE						2	—	—	C	
10H/3162	—	SOCKET, type W.492						1	—	—	C	
5F/9434858	HV.3254	STRAP						QR	—	—	C	
5F/9138823	NT.3255	STUD						8	—	—	C	
32B/498	—	THREAD, waxed linen, No. 18						QR	—	—	C	
28W/9419480	SP.15/P	WASHER						1	—	—	C	
5E/3141	—	WIRE, tinned copper, 32 SWG						QR	—	—	C	
10HB/6256	EA3-82-5133	CABLE, ASSEMBLY, RT2, FROM PANEL TO PRESSURE BULKHEAD CONNECTION						1	—	—	B	
		Consisting of:—Identical to assembly Pt. No. EA3-82-5131 except for the following addition										
		Add:—										
5F/9138823	NT.3255	STUD						6	—	—	C	
10HB/6257	EA3-82-5135	CABLE, ASSEMBLY, RT3, FROM PILOT'S V.H.F. CONTROL PANEL TO I/C RELAY PANEL						1	—	—	B	
		Consisting of:—										
5E/4183	—	CABLE, Uninyvin 20						QR	—	—	C	
5K/9107065	EEAS.146/16	SLEEVE						8	—	—	C	
5K/9107067	EEAS.146/6	SLEEVE						6	—	—	C	
5F/9434858	HV.3254	STRAP						QR	—	—	C	
5F/9138823	NT.3255	STUD						40	—	—	C	
10HB/6258	EA3-82-5137	CABLE, ASSEMBLY, RT4, FROM RELAY PANEL TO TERMINAL BLOCK						1	—	—	B	
		Consisting of:—										
5E/4183	—	CABLE, Uninyvin 20						QR	—	—	C	
5E/4199	—	CABLE, Uninyvinmetsheath 20						QR	—	—	C	
5K/9107065	EEAS.146/16	SLEEVE						8	—	—	C	
5K/9107067	EEAS.146/6	SLEEVE						4	—	—	C	
5K/9107068	EEAS.146/2	SLEEVE						2	—	—	C	
5F/9434858	HV.3254	STRAP						QR	—	—	C	
5F/9138823	NT.3255	STUD						28	—	—	C	

RADIO
W.T. AND I.C. INSTALLATION

Ref. No.	Part No.	Description						No. Off	M.R.		C.O.S. L.M.	Plate No.
		1	2	3	4	5	6		Mat.	Spec.		
10HB/6259	EA3-82-5139	CABLE, ASSEMBLY, RT5, FROM RELAY PANEL TO PILOT'S MIC-TEL TERMINAL BLOCK Consisting of:—Identical to assembly Pt. No. EA3-82-5135 on page KE.2, except for the following addition						1	—		B	
5F/9138823	NT.3255	STUD						40	—		C	
10HB/6260	EA3-82-5145	CABLE, ASSEMBLY, RT8, FROM I/C RELAY PANEL TO I/C LAMP A.1961 Consisting of:—						1	—		B	
5E/9100021	—	CABLE, miniature 6B						QR			C	
10H/0970078	Z.49041	FERRULE, inner						2	—		C	
10H/0970077	Z.49042	FERRULE, outer						2	—		C	
10H/0970058	Z.60667	GASKET, outlet						2	—		C	
10H/0970069	CZ.49181	OUTLET, angle						2	—		C	
10H/0560300	CZ.49222	PLUG, Mk. 4						2	—		C	
10H/0970088	Z.62229	RING, sealing						2	—		C	
5K/9107067	EEAS.146/6	SLEEVE						12	—		C	
5K/9107065	EEAS.146/16	SLEEVE						2	—		C	
10HB/6261	EA3-82-5149	CABLE, ASSEMBLY, RT9, FROM I/C RELAY PANEL TO I/C LAMP A.1961 Consisting of:—						1	—		B	
5E/9100023	—	CABLE, miniature 6D						QR	—		C	
10H/0970292	CZ.69733	CLAMP, cable						2	—		C	
10H/0970058	Z.60667	GASKET, outlet						2	—		C	
10H/0970108	Z.62235	GASKET, union						2	—		C	
10H/0970069	CZ.49181	OUTLET, angle						2	—		C	
10H/0970102	Z.49040	RING, compression						2	—		C	
10H/0970096	Z.49037	RING, thrust						2	—		C	
10H/0970114	Z.62240	SLEEVE						2	—		C	
5K/9107065	EEAS.146/16	SLEEVE						12	—		C	
5K/9107067	EEAS.146/6	SLEEVE						2	—		C	
10H/0560120	CZ.49017	SOCKET, Mk. 4						2	—		C	
10HB/6262	EA3-82-5151	CABLE, ASSEMBLY, RT10, FROM I/C RELAY PANEL TO PILOT'S RADIO PANEL Consisting of:—						1	—		B	
5E/9100014	—	CABLE, miniature 4B						QR	—		C	
10H/0970078	Z.49041	FERRULE, inner						1	—		C	
10H/0970077	Z.49042	FERRULE, outer						1	—		C	
10H/0970058	Z.60667	GASKET, outlet						1	—		C	
10H/0970069	CZ.49181	OUTLET, angle						1	—		C	
10H/0970088	Z.62229	RING, sealing						1	—		C	
5K/9107065	EEAS.146/16	SLEEVE						8	—		C	
5K/9107066	EEAS.146/12	SLEEVE						2	—		C	
10H/0560110	CZ.49016	SOCKET, Mk. 4						1	—		C	
5E/3141	—	WIRE, tinned copper, 32 SWG						QR	—		C	

RADIO
W.T. AND I.C. INSTALLATION

Ref. No.	Part No.	Description						No. Off	M.R.		C.O.S. L.M.	Plate No.
		1	2	3	4	5	6		Mat.	Spec.		
	EA3-82-5367							1	—		—	
5E/4183	—							QR	—		C	
5K/9107065	EEAS.146/16							4	—		C	
5K/9107067	EEAS.146/6							3	—		C	
5F/9143294	—							QR	—		C	
10HB/6264	EA3-82-5155							1	—		B	
5E/9100007	—							QR	—		C	
10H/0970076	Z.49047							1	—		C	
10H/0970075	Z.49048							1	—		C	
10H/0970058	Z.60667							1	—		C	
10H/0970068	CZ.49179							1	—		C	
10H/0970087	Z.62228							1	—		C	
5K/9107065	EEAS.146/16							4	—		C	
5K/9107067	EEAS.146/6							2	—		C	
10H/0560090	CZ.49014							1	—		C	
32B/498	—							QR	—		C	
10HB/6265	EA3-82-5157							1	—		B	
8358	EA3-82-59/1							1	—		B	
	EA3-82-61/1							1	—		—	
8522	EA3-82-129							1	—		B	
	EA3-82-63/1							1	—		—	

RADIO
W.T. AND I.C. INSTALLATION

Ref. No.	Part No.							No. Off	M.R.		C.O.S. L.M.	Plate No.
		1	2	3	4	5	6		Mat.	Spec.		
8523	EA3-82-131						CABLE, ASSEMBLY, RT22, FROM MIC./ TEL. TERMINAL BLOCK TO FRONT PUPIL'S SEAT (MOD. 530) Consisting of:— See AP.4326B, Vol. 3	1	—		B	
10HB/6266	EA3-82-5181						CABLE, ASSEMBLY, RT23, FROM I/C RELAY PANEL TO TERMINAL BLOCK AT CONTROL COLUMN Consisting of:—	1	—		B	
5E/4183	—						CABLE, Uninyvin 20	QR	—		C	
5K/9107065	EEAS.146/16						SLEEVE	8	—		C	
5K/9107067	EEAS.146/6						SLEEVE	2	—		C	
32B/498	—						THREAD, waxed linen, No. 18	QR	—		C	
	—						TUBE, P.V.C., 1/4" o/d, 1 m/m thick	QR	—		C	
10HB/6267	EA3-82-5337						CABLE, ASSEMBLY, RT4, FROM I/C RELAY PANEL TO NAVIGATOR'S TERMINAL BLOCK Consisting of:—Identical to assembly Pt. No. EA3-82-175, AP.4326B, Vol. 3 except for the following deletion	1	—		B	
							Delete:—					
5F/9138823	NT.3255						STUD	12	—		C	
	EA1-82-41/1						CABLE, ASSEMBLY, EARTH, FROM V.H.F. PANEL TO EARTH POINT Consisting of:— See AP.4326B, Vol. 3	2	—		—	
	EB7-82-29						CABLE, ASSEMBLY, EARTH, FROM TERMINAL BLOCKS TO EARTH POINTS Consisting of:—	5	—		—	
5E/4185	—						CABLE, Uninyvin 16	QR	—		C	
5X/7591	—						LUG	1	—		C	
5K/9107065	EEAS.146/16						SLEEVE	1	—		C	
5K/9107066	EEAS.146/12						SLEEVE	1	—		C	

