

MAIN PLANES—AILERON

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Score	Plate No.
		1 2 3 4 5				
8371	G.217250	AILERON, PORT, GROUP (Less Actuator) (Mod. 518)	1	—	A.	KB.1
8372	G.217251	AILERON, STARBOARD, GROUP (Mod. 518)	1	—	A.	KB.1
2A/9500557	NR.15	Bearing	2	—	B.	
2196	B.181494	Block , for centre hinge (Pre Mod. 473)	2	Stamping	MR/C	
	B.215170	Block , for centre hinge (Mod. 473)	2	—	C.	KB.1
4086	A.181542	Block , for outer hinge	2	Stamping	MR/C	KB.1
4087	Std.1639/3EX	Bolt , securing spigot to spar	8	S.95.B	MR/C	5
5664	Std.1639/4CX	Bolt , for attachment of hinge block	4	S.95.B	C.	5
	Std.1639/7CX	Bolt , for attachment of hinge block	4	S.95.B		5
	F.215376	Bolt , special, for attachment of hinge block (Mod. 473)	12	S.99.B		
	F.215379	Bolt , special, for attachment of hinge block (Mod. 473)	4	—		
	F.215383	Bolt , special, for attachment of hinge block (Mod. 473)	8	S.99.B		
4902	A.202935	Bracket , mounting, for transmitter	1	S.3	C.	KB.1
6759	A.210699	Bracket , stop, for indicator operating cable (Mod. 349)	1	S.3	C.	KB.1
1318	F.187794	Cable , operating indicator, at trim tab control	1	—	C.	KB.1
2197	B.181541	Channel , inboard, front rib attachment	2	DTD.610	MR/C	
2198	B.171976	Channel , front rib attachment	2	DTD.610	MR/C	KB.1
2199	B.171977	Channel , rear rib attachment	2	DTD.610	MR/C	KB.1
69	F.181674	Door , access, at washout skin, port	1	DTD.610	C.	KB.1
70	F.181675	Door , access, at washout skin, starboard	1	DTD.610	C.	KB.1
	A.187807	Duct , for electrical cables at trim tab transmitter	1	T.9 or L.54		
	B.181578	Fitting , for rib attachment, group	2	—		
	A.215183	Plate , nut (Mod. 473)	4	—		
	A.215240	Plate , nut (Mod. 473)	2	—		
9573	B.217244	Former , forward, between tip rib and tail rib No. 12 (Mod. 518)	2	DTD.610	MR/C	
9577	B.217248	Former , centre, between tip rib and tail rib No. 12 (Mod. 518)	2	DTD.610	MR/C	
9575	B.217246	Former , rear, between tip rib and tail rib No. 12 (Mod. 518)	2	DTD.610	MR/C	
2200	C.181671	Member , edge trailing, port	1	DTD.364	MR/C	KB.1
2201	C.181672	Member , edge trailing, starboard	1	DTD.364	MR/C	KB.1
1319	B.187552	Panel , access, for trim tab control	1	DTD.610	C.	KB.1
	A.215178	Plate , shim (Mod. 473)	2	Lam. Alum.		
2202	B.180557	Rib , No. 1, port	1	DTD.610	MR/C	KB.1
2203	B.180558	Rib , No. 1, starboard	1	DTD.610	MR/C	KB.1
2204	B.187451	Rib , nose, No. 2, port	1	DTD.610	MR/C	KB.1
2205	C.188586	Rib , nose, No. 2, starboard	1	DTD.610	MR/C	KB.1
2206	C.188587	Rib , tail, No. 2, port	1	DTD.610	MR/C	KB.1
2207	C.188588	Rib , tail, No. 2, starboard	1	DTD.610	MR/C	KB.1
2208	B.187452	Rib , nose, No. 3, port	1	DTD.610	MR/C	KB.1
2209	C.188589	Rib , nose, No. 3, starboard	1	DTD.610	MR/C	KB.1
2210	C.188590	Rib , tail, No. 3, port	1	DTD.610	MR/C	KB.1
2211	C.188591	Rib , tail, No. 3, starboard	1	DTD.610	MR/C	KB.1
2212	C.188592	Rib , nose, No. 4, port	1	DTD.610	MR/C	KB.1
2213	C.188593	Rib , nose, No. 4, starboard	1	DTD.610	MR/C	KB.1
2214	B.187627	Rib , tail, No. 4, port	1	DTD.610	MR/C	KB.1
2215	C.188594	Rib , tail, No. 4, starboard	1	DTD.610	MR/C	KB.1
2216	B.181078	Rib , nose, No. 5, port	1	DTD.610	MR/C	KB.1
2217	B.181079	Rib , nose, No. 5, starboard	1	DTD.610	MR/C	KB.1
2218	B.181080	Rib , tail, No. 5, port	1	DTD.610	MR/C	KB.1
2219	B.196740	Rib , tail, No. 5, starboard	1	DTD.610	MR/C	KB.1
2220	B.181070	Rib , nose, No. 6, port	1	DTD.610	MR/C	KB.1
2221	B.181071	Rib , nose, No. 6, starboard	1	DTD.610	MR/C	KB.1
2222	B.181072	Rib , interspar, No. 6	2	DTD.610	MR/C	KB.1
2223	B.181073	Rib , tail, No. 6	2	DTD.610	MR/C	KB.1
2224	B.181074	Rib , nose, No. 7, port	1	DTD.610	MR/C	KB.1

RESTRICTED

Hunter F. Mk. 4
Issued with A.L.16

MAIN PLANES—AILERON

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
2225	B.181075	Rib,	nose,	No. 7,	starboard	...	1	DTD.610	MR/C	KB.1
2226	B.181076	Rib,	interspar,	No. 7	...	...	2	DTD.610	MR/C	KB.1
2227	B.181077	Rib,	tail,	No. 7	...	...	2	DTD.610	MR/C	KB.1
2228	B.181081	Rib,	nose,	No. 8,	port	...	1	DTD.610	MR/C	KB.1
2229	B.181082	Rib,	nose,	No. 8,	starboard	...	1	DTD.610	MR/C	KB.1
2230	B.181083	Rib,	tail,	No. 8,	port	...	1	DTD.610	MR/C	KB.1
2231	B.196741	Rib,	tail,	No. 8,	starboard	...	1	DTD.610	MR/C	KB.1
2232	C.188595	Rib,	nose,	No. 9,	port	...	1	DTD.610	MR/C	KB.1
2233	C.188596	Rib,	nose,	No. 9,	starboard	...	1	DTD.610	MR/C	KB.1
2234	C.188597	Rib,	tail,	No. 9,	port	...	1	DTD.610	MR/C	KB.1
2235	B.196742	Rib,	tail,	No. 9,	starboard	...	1	DTD.610	MR/C	KB.1
2236	C.188598	Rib,	nose,	No. 10,	port	...	1	DTD.610	MR/C	KB.1
2237	C.188599	Rib,	nose,	No. 10,	starboard	...	1	DTD.610	MR/C	KB.1
2238	C.188600	Rib,	tail,	No. 10,	port	...	1	DTD.610	MR/C	KB.1
2239	B.196743	Rib,	tail,	No. 10,	starboard	...	1	DTD.610	MR/C	KB.1
2240	B.181084	Rib,	nose,	No. 11,	port	...	1	DTD.610	MR/C	KB.1
2241	B.181085	Rib,	nose,	No. 11,	starboard	...	1	DTD.610	MR/C	KB.1
	B.217254	Rib,	tail,	No. 11,	port (Mod. 518)	...	1	DTD.610		KB.1
	A.217255	Rib,	tail,	No. 11,	starboard (Mod. 518)	...	1	DTD.610		KB.1
2244	B.181436	Rib,	nose,	No. 12,	port	...	1	DTD.610	MR/C	KB.1
2245	B.181437	Rib,	nose,	No. 12,	starboard	...	1	DTD.610	MR/C	KB.1
9578	B.217249	Rib,	tail,	No. 12 (Mod. 518)	...	...	2	DTD.610	MR/C	KB.1
2247	B.181089	Rib,	nose,	No. 6A,	port	...	1	DTD.610	MR/C	KB.1
2248	B.181090	Rib,	nose,	No. 6A,	starboard	...	1	DTD.610	MR/C	KB.1
2249	B.181091	Rib,	interspar,	No. 6A	...	...	2	DTD.610	MR/C	KB.1
2250	B.181092	Rib,	nose,	No. 7A,	port	...	1	DTD.610	MR/C	KB.1
2251	B.181093	Rib,	nose,	No. 7A,	starboard	...	1	DTD.610	MR/C	KB.1
2252	B.181094	Rib,	interspar,	No. 7A	...	...	2	DTD.610	MR/C	KB.1
	A.217256	Rib,	No. 12A (Mod. 518)	...	...	...	2	DTD.610		KB.1
2254	B.180967	Rib,	diagonal,	centre	...	...	2	DTD.610	MR/C	KB.1
2255	B.180968	Rib,	diagonal,	centre	...	...	2	DTD.610	MR/C	KB.1
2256	B.180933	Rib,	diagonal,	outer	...	...	2	DTD.610	MR/C	KB.1
2257	B.180934	Rib,	diagonal,	outer	...	...	2	DTD.610	MR/C	KB.1
2258	B.181095	Rib,	main,	tip	...	...	2	DTD.610	MR/C	KB.1
2259	B.181365	Rib,	tip,	No. 1	...	...	2	DTD.610	MR/C	KB.1
2260	B.181366	Rib,	tip,	No. 2	...	...	2	DTD.610	MR/C	KB.1
	C.188785	SECTIONS AND DETAILS, ASSEMBLY					-	—		
	A.190373	Actuator,	group	...	...	...	1	—		
5W/310	Rotax C.5021/2	Actuator	...	...	...	...	1	—	A.	
5X/2266	—	Tag	...	...	...	...	4	—	C.	
5X/2269	—	Thimble	...	...	...	...	4	—	C.	
8406	F.217733	Bolt,	actuator fixing (Mod. 578)	...	...	...	4	S.96.B	C.	
1876	F.193539	Bolt,	securing mounting bracket	...	...	...	1	S.96.B	C.	KB.1
8421	B.217338	Bracket,	mounting, group (Mod. 578)	...	...	...	1	—	C.	KB.1
2261	F.187753	Bush,	$\frac{7}{16}$ " i/d.	...	...	...	1	BSS.369	MR/C	KB.1
3756	Std.850/27	Clip,	securing, $\frac{7}{16}$ " wide $\times$ 22 S.W.G. $\times$ 2-7" long (Make from 30B/1433)	...	...	...	1	DTD.610	MR/C	4
1321	Std.1221/Y.B.55	Pin,	securing rod to trim tab (Pre Mod. 568)	...	...	...	1	S.2 or S.11	C.	4
4905	F.204410	Pin,	for transmitter	...	...	...	1	—	C.	KB.1
1322	Std.1221/Y.B.30	Pin,	securing rod and lever on shaft (Pre Mod. 568)	...	...	...	1	S.3 or S.11	C.	4
8405	F.217716	Plate,	locking, for actuator fixing bolts (Mod. 578)	...	...	...	1	S.3	C.	
1324	A.187785	Rod,	operating trim tab (Pre Mod. 568)	...	...	...	1	T.4 & DTD.364	C.	KB.1
9350	A.218102	Rod,	operating, trim tab, group (Mod. 568)	...	...	...	1	—	B.	KB.1
9351	F.218053	Fork-end	...	...	...	...	1	S.1.B	C.	
8422	F.217360	Shaft,	at actuator (Mod. 578)	...	...	...	1	S.92 & S.3	C.	KB.1
6A/4455	Smiths 568/FL	Transmitter	(Mod. 349)	...	...	...	1	—	A.	
6A/4373	Smiths 553/FL	Transmitter	(Pre Mod. 349)	...	...	...	1	—	A.	

RESTRICTED

MAIN PLANES—AILERON

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Score	Plate No.
		1	2	3	4	5				
2147	Std.915/C/20	Washer	...	...	...	...	2	—	C.	4
1327	Std.1547/24/12	Washer, profile...	...	...	...	...	2	DTD.610	C.	4
1328	Std.1547/34/12	Washer, packing	...	...	...	...	2	DTD.610	C.	4
4868	F.203094	Shackle, for trim tab control (Mod. 141)	...	...	...	...	1	S.3	C.	KB.1
2262	E.180551	Skin, nose, top port	...	...	...	...	1	DTD.610	MR/C	KB.1
2263	E.180552	Skin, nose, top starboard	...	...	...	...	1	DTD.610	MR/C	KB.1
2264	E.180553	Skin, nose, bottom port	...	...	...	...	1	DTD.610	MR/C	KB.1
2265	E.180554	Skin, nose, bottom, starboard	...	...	...	...	1	DTD.610	MR/C	KB.1
2266	C.181396	Skin, nose washout, port, group	...	...	...	...	1	DTD.610	MR/C	KB.1
2267	C.181397	Skin, nose washout, starboard, group	...	...	...	...	1	DTD.610	MR/C	KB.1
71	F.181676	Nut, anchor	...	...	...	...	4	S.3	C.	
4990	E.180809	Spar, main, port, group	...	...	...	...	1	—	MR/B	
	A.219708	Plate, nut (Mod. 473)	...	...	...	...	2	—		
	F.215262	Packing (Mod. 473)	...	...	...	...	2	L.72		
4991	E.180810	Spar, main, starboard, group	...	...	...	...	1	—	MR/B	
	A.219708	Plate, nut (Mod. 473)	...	...	...	...	2	—		
	F.215262	Packing (Mod. 473)	...	...	...	...	2	L.72		
2268	F.180559	Spigot, for inner hinge	...	...	...	...	2	S.98.B	MR/C	KB.1
4469	F.157015	Spring, compression, for trim tab control	...	...	...	...	1	DTD.215	C.	KB.1
4728	Std.1231/4	Tab, locking	...	...	...	...	1	—	MR/C	4
1330	C.187570	Trim tab, group (port only) (Pre Mod. 568)	...	...	...	...	1	—	B.	KB.1
9349	C.218045	Trim tab, group (Mod. 568)	...	...	...	...	1	—	B.	KB.1
	B.187499	Hinge	...	...	...	...	1	DTD.610		
3817	Std.1548/30/12	Washer, packing, at hinge block	...	...	...	...	4	DTD.610	MR/C	4
72	F.180560	Washer, special	...	...	...	...	4	DTD.364	C.	KB.1
2269	C.181507	Weight, balance, inboard, port	...	...	...	...	1	S.3 & Lead	MR/C	KB.1
2270	C.181508	Weight, balance, inboard, starboard	...	...	...	...	1	S.3 & Lead	MR/C	KB.1
2271	C.181509	Weight, balance, outboard, port	...	...	...	...	1	S.3 & Lead	MR/C	KB.1
2272	C.181510	Weight, balance, outboard, starboard	...	...	...	...	1	S.3 & Lead	MR/C	KB.1

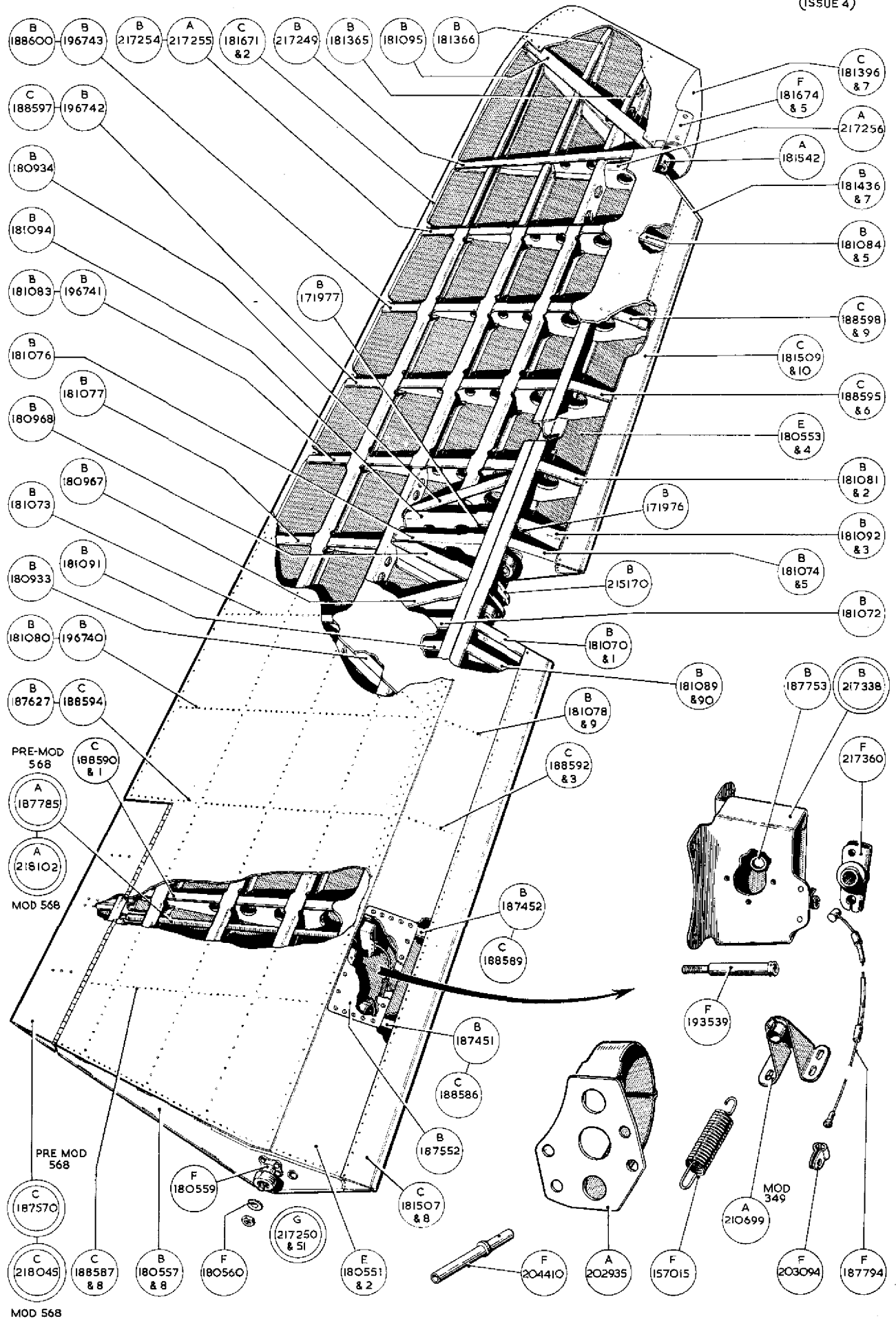
RESTRICTED

Hunter F. Mk. 4
Issued with A.L.16

MAIN PLANES—AILERON

Ref. No.	Part No.	Description								No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5	6	7	8				
SUMMARY OF STOCK ITEMS													
28D/12528	A25.1B	Bolt,	4	B.A.	...	...	...	...	...	...	—	—	—
28D/12512	A25.1C	Bolt,	2	B.A.	...	...	...	...	...	...	—	—	—
28D/12513	A25.2C	Bolt,	2	B.A.	...	...	...	...	...	...	—	—	—
28D/12531	A25.3C	Bolt,	2	B.A.	...	...	...	...	...	...	—	—	—
28D/12532	A25.4C	Bolt,	2	B.A.	...	...	...	...	...	...	—	—	—
28D/12566	A25.6C	Bolt,	2	B.A.	...	...	...	...	...	...	—	—	—
28D/8306	AS.1242.1C	Bolt,	2	B.A.	...	...	...	...	...	...	—	—	—
28D/12519	A25.3E	Bolt,	$\frac{1}{4}$ "	B.S.F.	...	...	...	...	...	...	—	—	—
28D/12633	A25.7E	Bolt,	$\frac{1}{4}$ "	B.S.F.	...	...	...	...	...	...	—	—	—
28D/10764	AS.1248/ $\frac{1}{8}$ B	Bolt,	4	B.A.	...	...	...	...	...	...	—	—	—
28D/12225	AS.2504.16J	Bolt,	$\frac{9}{16}$ "	B.S.F.	...	...	...	...	...	...	—	—	—
28M/10288	AGS.2001/C1	Nut,	2	B.A.	...	...	...	...	...	...	—	—	—
28M/10290	AGS.2001/E1	Nut,	$\frac{1}{4}$ "	B.S.F.	...	...	...	...	...	...	—	—	—
28M/10327	AGS.2002/B1	Nut,	4	B.A.	...	...	...	...	...	...	—	—	—
28M/12929	A27.CP	Nut,	2	B.A.	...	...	...	...	...	...	—	—	—
28M/10328	AGS.2002.C1	Nut,	2	B.A.	...	...	...	...	...	...	—	—	—
28M/12928	A27.EP	Nut,	$\frac{1}{4}$ "	B.S.F.	...	...	...	...	...	...	—	—	—
28M/7727	AGS.572E	Nut,	$\frac{9}{16}$ "	B.S.F.	...	...	...	...	...	...	—	—	—
28M/7748	AGS.572J	Nut,	$\frac{9}{16}$ "	B.S.F.	...	...	...	...	...	...	—	—	—
28P/827	SP.4Y.B1	Pin	...	...	...	...	...	...	...	...	—	—	—
28P/16156	SP.113.C3 $\frac{1}{2}$	Pin	...	...	...	...	...	...	...	...	—	—	—
28S/14301	A33.C14	Screw	...	...	...	...	...	...	...	...	—	—	—
28W/12306	SP.15.B	Washer	...	...	...	...	...	...	...	...	—	—	—
28W/12296	SP.15.C	Washer	...	...	...	...	...	...	...	...	—	—	—
28W/12496	SP.15.E	Washer	...	...	...	...	...	...	...	...	—	—	—
28W/12321	SP.15.J	Washer	...	...	...	...	...	...	...	...	—	—	—
28W/12355	SP.16.C	Washer	...	...	...	...	...	...	...	...	—	—	—

RESTRICTED





This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

Please see site for usage terms,
and more aircraft documents.