



MARK	THREADS	NUT AGS 807 MARK	NIPPLE AGS 209 MARK	UNION SLEEVE AGS 1169 MARK	TUBE AGS 1178 MARK	TEST PRESSURE LBS./SQ. IN.
A	1/8" B.S.P	A	A	A	A	3.750
B	1/4" B.S.P	B	B	B	B	3.750
BB	18 T.P.1 WHIT FORM -60%	BB	BB	BB	BB	3.750
C	3/8" B.S.P	C	D	C	C	3.750
CC	14 T.P.1 WHIT FORM -75%	CC	DD	CC	CC	3.750
D	1/2" B.S.P	D	F	D	D	3.750
E	5/8" B.S.P	E	H	E	E	750
F	3/4" B.S.P	F	J	F	F	750
G	7/8" B.S.P	G	K	G	G	750
H	1" B.S.P	H	L	M	H	750
J	1 1/4" B.S.P	J	M	J	J	300
K	1 1/2" B.S.P	K	N	K	K	300

SPECIFICATION :- SILVER - SOLDERING TO B.S. SPEC. 206 (GRADE .C.) (LATEST ISSUE)

FINISH :- (a) FOR ELBOWS 1" DIA & OVER.

CADMIUM PLATED. MINIMUM THICKNESS OF PLATING AT ALL PLACES TO BE .0003" (THE USE OF INTERNAL ANODES WILL NORMALLY BE NECESSARY) OR

(b) TREATED BY A PHOSPHATE PROCESS PREFERABLY WITHOUT ACCELERATORS. FOR NOT LESS THAN 20 MINUTES, FOLLOWED BY STAINING AND OILING.

2. FOR ELBOWS LESS THAN 1" DIA.

AS IN (b) ABOVE

A PAINT FINISH IS NOT TO BE USED.

TEST PRESSURE :- TO BE TESTED FOR LEAKAGE AFTER ASSEMBLY TO PRESSURE GIVEN IN TABLE ABOVE

ISSUED BY THE ROYAL -AIRCRAFT ESTABLISHMENT.	TITLE :- PIPE COUPLINGS. 45° UNION ELBOW - ASSEMBLY				DRAWN G.T. REYNOLDS	RE TRACED D.A.P. G.A.F. 31.1.49
	ISSUE N <sup>o</sup>	2	3	4	CHECKED	APPROVED.
	ALTERN N <sup>o</sup>	AS N <sup>o</sup> AGS 307	AS N <sup>o</sup> AGS 304	AS N <sup>o</sup> AGS 303		