

MA3393

FEDERAL SUPPLY CLASS
5340

RATIONALE

THIS DOCUMENT HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE 5-YEAR REVIEW POLICY.

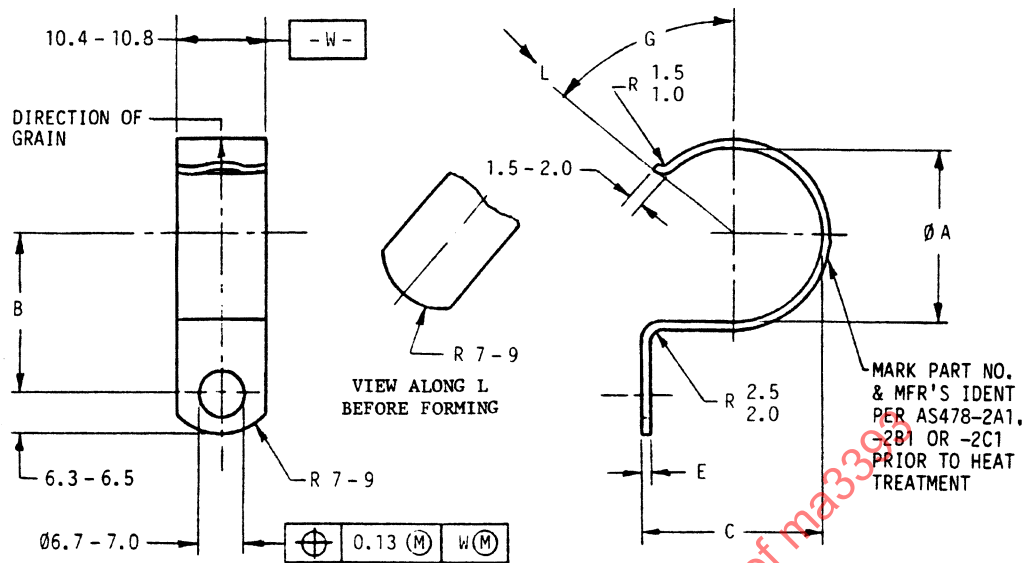
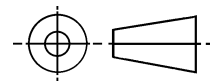


FIGURE 1

TABLE 1

PART NUMBER	NOMINAL TUBE OD METRIC mm	SUITABLE FOR TUBE INCH	ØA	B	C	E	G	APPROX MASS kg/100
MA3393-02	3.2	0.125	8.1 - 8.7	15.0 - 15.5	8.1 - 8.7	0.7 - 0.9	35° - 45°	0.220
MA3393-02	4	—	8.1 - 8.7	15.0 - 15.5	8.1 - 8.7	0.7 - 0.9	35° - 45°	0.220
MA3393-04	5	0.188	10.0 - 10.6	16.0 - 16.5	10.0 - 10.6	0.7 - 0.9	35° - 45°	0.251
MA3393-04	6	0.250	10.0 - 10.6	16.0 - 16.5	10.0 - 10.6	0.7 - 0.9	35° - 45°	0.251
MA3393-06	8	0.312	11.9 - 12.5	17.0 - 17.5	11.9 - 12.5	0.7 - 0.9	35° - 45°	0.282
MA3393-07	10	0.375	13.7 - 14.3	18.0 - 18.5	13.7 - 14.3	0.7 - 0.9	35° - 45°	0.311
MA3393-08	—	0.438	15.7 - 16.7	19.0 - 19.5	15.9 - 16.5	0.9 - 1.1	45° - 55°	0.450
MA3393-08	12	0.500	15.7 - 16.7	19.0 - 19.5	15.9 - 16.5	0.9 - 1.1	45° - 55°	0.450
MA3393-10	14	0.562	17.5 - 18.5	20.0 - 20.5	17.7 - 18.3	0.9 - 1.1	45° - 55°	0.490
MA3393-11	16	0.625	19.3 - 20.3	21.0 - 21.5	19.5 - 20.1	0.9 - 1.1	55° - 65°	0.540
MA3393-12	18	0.688	21.1 - 22.1	22.0 - 22.5	21.3 - 21.9	0.9 - 1.1	55° - 65°	0.580
MA3393-13	20	0.750	23.0 - 24.0	23.0 - 23.5	23.2 - 23.8	0.9 - 1.1	55° - 65°	0.620
MA3393-14	22	0.875	24.6 - 25.6	23.5 - 24.0	24.8 - 25.4	0.9 - 1.1	55° - 65°	0.657
MA3393-15	25	1.000	27.3 - 28.3	25.0 - 25.5	27.5 - 28.1	0.9 - 1.1	55° - 65°	0.717
MA3393-16	30	1.125	32.3 - 33.3	27.5 - 28.0	32.5 - 33.1	0.9 - 1.1	55° - 65°	0.825
MA3393-17	32	1.250	34.3 - 35.3	28.5 - 29.0	34.5 - 35.1	0.9 - 1.1	55° - 65°	0.870
MA3393-18	40	1.500	42.3 - 43.3	32.5 - 33.0	42.5 - 43.1	0.9 - 1.1	55° - 65°	0.991

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3E

SAE Aerospace
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METRIC AEROSPACE STANDARD

CLIP - SPRING, TENSION, OUTER
6.7 MM BOLT HOLE, AMS 5525, METRIC**MA3393**
SHEET 1 OF 2

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