

REV.
A

AS4735

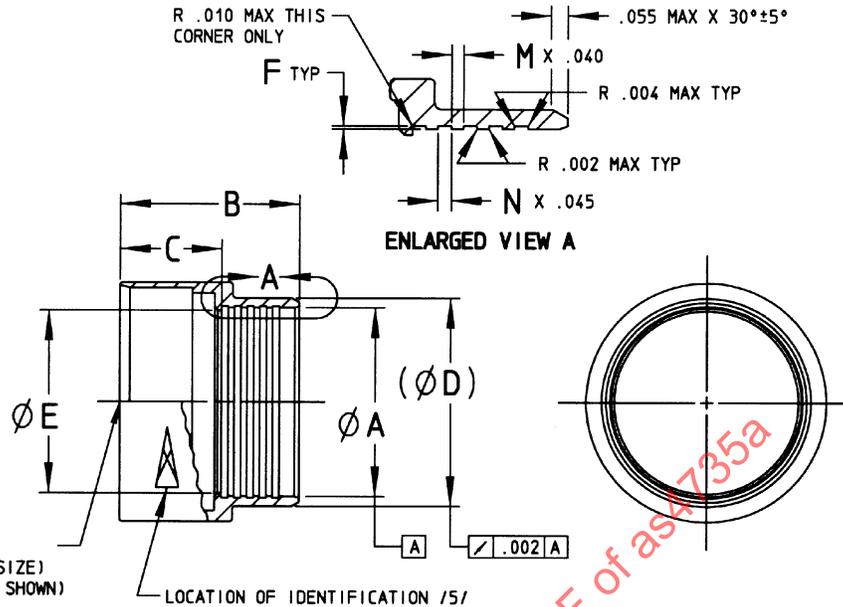
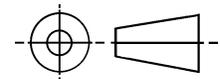


TABLE 1 - DIMENSIONS AND WEIGHTS /6/

BASIC NO. AS4735 /14/ SIZE CODE	NOM TUBE SIZE REF	A ±.003	B ±.010	C ±.015	D REF	E	F ±.001	M	N	LB/EA	LB/EA	LB/EA
										NOM REF ALUM	NOM REF CRES	NOM REF TI
08	.500	.507	.955	.516	.622	.470	.007	3	4	.010	.030	.017
10	.625	.633	.955	.516	.747	.595	.007	3	4	.012	.035	.020
12	.750	.758	1.035	.596	.887	.720	.007	3	4	.018	.050	.028
16	1.000	1.008	1.193	.676	1.139	.970	.008	4	5	.026	.074	.042
20	1.250	1.259	1.193	.676	1.389	1.220	.008	4	5	.031	.088	.050
24	1.500	1.509	1.282	.676	1.639	1.470	.009	5	6	.040	.112	.064
28	1.750	1.759	1.282	.676	1.889	1.720	.009	5	6	.045	.127	.072
32	2.000	2.009	1.322	.706	2.142	1.970	.009	5	6	.053	.151	.086
36	2.250	2.259	1.338	.706	2.392	2.220	.009	5	6	.060	.168	.096
40	2.500	2.510	1.338	.706	2.642	2.470	.011	5	6	.064	.181	.103
48	3.000	3.010	1.338	.706	3.142	2.970	.011	5	6	.074	.210	.119
56	3.500	3.512	1.368	.706	3.642	3.470	.012	6	7	.086	.241	.137
64	4.000	4.012	1.546	.706	4.151	3.970	.013	7	8	.113	.319	.181

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3A

PROCUREMENT SPECIFICATION: /4/ AS1650



AEROSPACE STANDARD
(R) FEMALE FERRULE, THREADLESS - FLEXIBLE, FIXED
CAVITY, SELF-BONDING, SWAGED

AS4735
SHEET 1 OF 2

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