

AS4735

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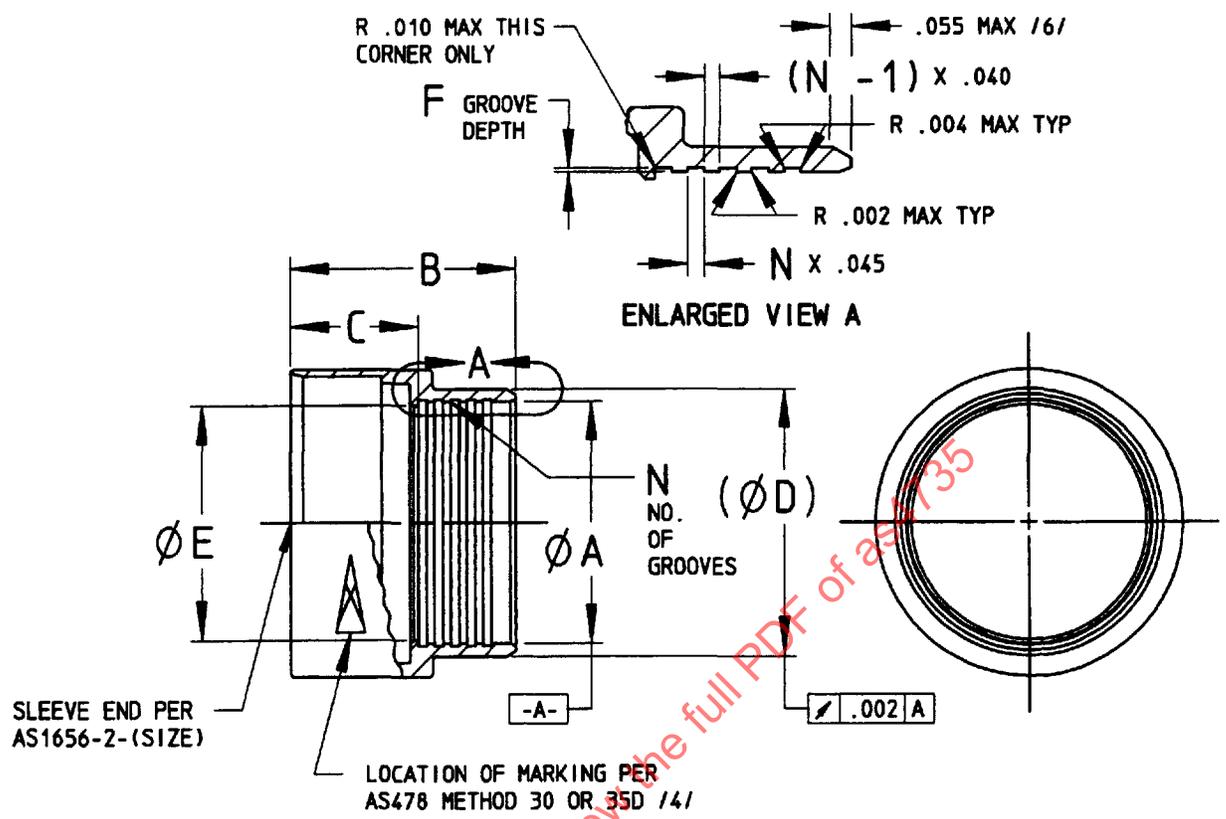


FIGURE 1 - SLEEVE

TABLE 1 - SLEEVE DIMENSIONS AND WEIGHTS /6/

AS4735 DASH NUMBER	TUBE SIZE (REF)	A ±.003	B ±.010	C ±.015	D REF	E	F ±.001	N	LB/EA MAX ALUMINUM	LB/EA MAX CRES	LB/EA MAX TITANIUM
05	.312	.319	.955	.516	.406	.282	.007	4	.00700	.0210	.0120
06	.375	.382	.955	.516	.468	.345	.007	4	.00800	.0230	.0130
08	.500	.507	.955	.516	.622	.470	.007	4	.0110	.0310	.0180
10	.625	.633	.955	.516	.747	.595	.007	4	.0130	.0370	.0210
12	.750	.758	1.035	.596	.887	.720	.007	4	.0180	.0510	.0290
16	1.000	1.008	1.193	.676	1.139	.970	.008	5	.0270	.0750	.0430
20	1.250	1.259	1.193	.676	1.389	1.220	.008	5	.0320	.0910	.0510
24	1.500	1.509	1.282	.676	1.639	1.470	.009	6	.0410	.117	.0660
28	1.750	1.759	1.282	.676	1.889	1.720	.009	6	.0480	.135	.0760
32	2.000	2.009	1.322	.706	2.142	1.970	.009	6	.0570	.161	.0910
36	2.250	2.259	1.338	.706	2.392	2.220	.009	6	.0640	.180	.102
40	2.500	2.510	1.338	.706	2.642	2.470	.011	6	.0700	.198	.112
48	3.000	3.010	1.338	.706	3.142	2.970	.011	6	.0830	.235	.133
56	3.500	3.512	1.368	.706	3.642	3.470	.012	7	.0980	.277	.156
64	4.000	4.012	1.546	.706	4.151	3.970	.013	8	.131	.370	.209

CUSTODIAN: SAE G-3/G-3A

PROCUREMENT SPECIFICATION: /3/ AS1650



AEROSPACE STANDARD
FERRULE, FEMALE, THREADLESS COUPLING -
FIXED CAVITY, SWAGED

AS4735
SHEET 1 OF 2

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