

AS4734

FEDERAL SUPPLY CLASS
4730

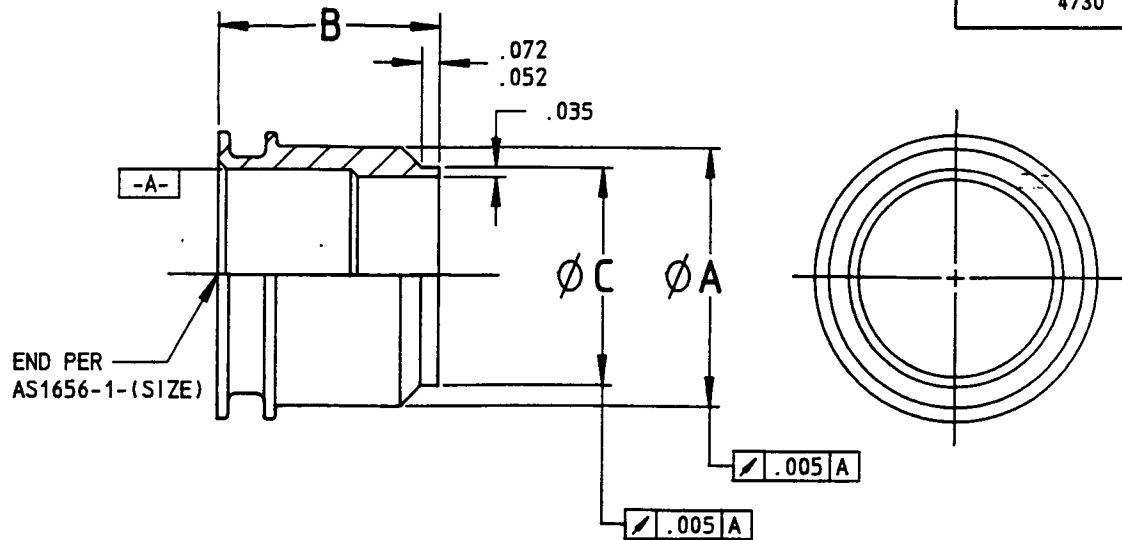
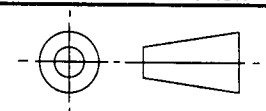


FIGURE 1 - FERRULE

TABLE 1 - FERRULE DIMENSIONS AND WEIGHTS

AS4734 DASH NUMBER	TUBE SIZE (REF)	A MAX /6/	B MAX /6/	C MAX	WEIGHT LB/EA MAX ALUMINUM	WEIGHT LB/EA MAX CRES	WEIGHT LB/EA MAX TITANIUM
08	.500	.625	.749	.505	.010	.029	.018
10	.625	.750	.749	.630	.013	.038	.020
12	.750	.890	.783	.755	.017	.050	.027
16	1.000	1.142	.838	1.005	.023	.068	.038
20	1.250	1.392	.838	1.255	.030	.087	.047
24	1.500	1.642	.838	1.505	.035	.104	.060
28	1.750	1.892	.838	1.755	.042	.122	.072
32	2.000	2.145	.854	2.005	.051	.148	.088
36	2.250	2.395	.854	2.255	.058	.168	.100
40	2.500	2.645	.854	2.505	.069	.195	.115
48	3.000	3.145	.854	3.005	.081	.232	.136
56	3.500	3.645	.854	3.505	.092	.271	.157
64	4.000	4.157	.854	4.005	.111	.322	.192

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3A

PROCUREMENT SPECIFICATION: /3/ AS1650

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INTERNATIONAL

400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD

FERRULE, THREADLESS
COUPLING - FIXED CAVITY,
BUTT WELDED

AS4734

SHEET 1 DF 2

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