

REV.
C

AS1791

FEDERAL SUPPLY CLASS
4730

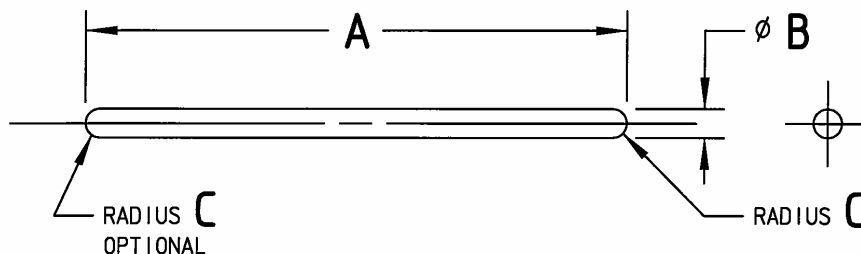
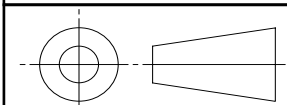


FIGURE 1 - WIRE, RETAINER

TABLE 1 - DIMENSIONS AND WEIGHTS

BASIC NO. AS1791 /13//6/ CODE SIZE	NOMINAL TUBE SIZE	A /7/	B ±.002	C MIN	APPROX WT LB/100 REF ALUMINUM	APPROX WT LB/100 REF CRES
02	.125	.821	.070	.026	--	.0894
03	.188	1.010	.070	.026	--	.110
04	.250	1.184	.070	.026	--	.129
05	.312	1.378	.078	.030	--	.186
06	.375	1.558	.078	.030	--	.211
08	.500	2.116	.093	.037	.144	.407
10	.625	2.478	.093	.037	.168	.476
12	.750	3.028	.123	.050	.360	1.018
14	.875	3.437	.123	.050	.408	1.156
16	1.000	3.814	.123	.050	.453	1.283
20	1.250	4.796	.123	.050	.570	1.613
24	1.500	5.591	.123	.050	.664	1.880
32	2.000	7.556	.123	.050	.898	2.541

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3B

PROCUREMENT SPECIFICATION: /5/

SAE Aerospace
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AEROSPACE STANDARD

(R) WIRE, RETAINER - TUBE COUPLING NUT

AS1791
SHEET 1 OF 2

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