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**REV.
B**

AS25064™

FEDERAL SUPPLY CLASS
5975

RATIONALE

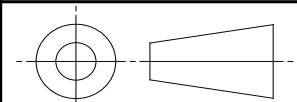
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THIRD ANGLE PROJECTION



CUSTODIAN: AE-8A

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

CONDUIT, FLEXIBLE,
RADIO FREQUENCY
SHIELDING

AS25064™

**REV.
B**

Documents

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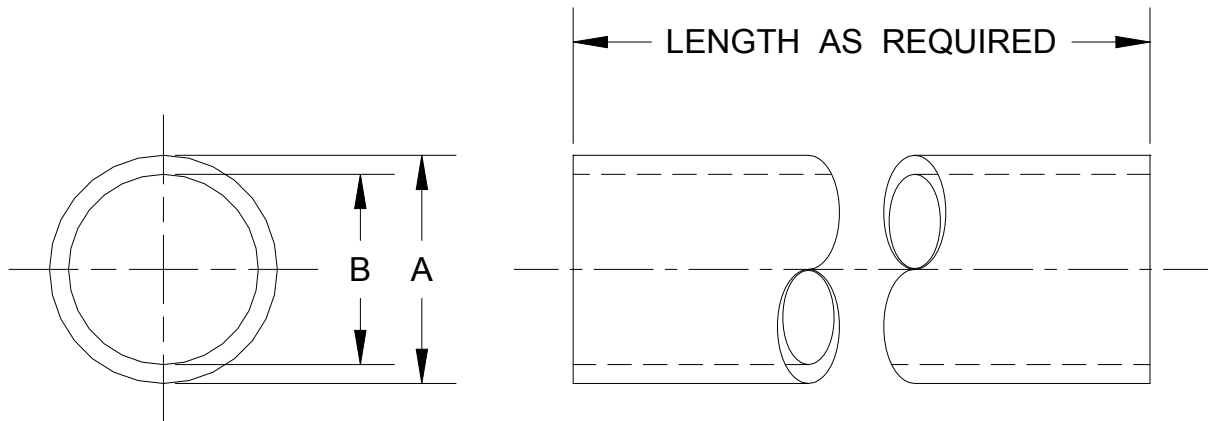


FIGURE 1 – CONDUIT, FLEXIBLE, RADIO FREQUENCY SHIELDING

TABLE 1 – AS25064 CONDUIT CONFIGURATION

MS PART NO.	INSIDE DIA (NOMINAL)	A		B		BENDING RADIUS (INSIDE) MAX	WEIGHT MAX LB PER FT
		MAX	MIN	MAX	MIN		
MS25064-3	3/16	.373	.350	.188	.172	1.625	.140
MS25064-4	1/4	.435	.401	.250	.235	2.000	.180
MS25064-5	5/16	.513	.490	.328	.313	2.000	.205
MS25064-8	3/8	.560	.538	.375	.360	2.125	.242
MS25064-10	5/8	.833	.810	.625	.610	2.500	.406
MS25064-12	3/4	.958	.935	.750	.745	3.000	.457
MS25064-16	1	1.256	1.236	1.000	.985	3.875	.710
MS25064-18	1-1/8	1.411	1.387	1.156	1.141	5.125	.820
MS25064-22	1-3/8	1.688	1.658	1.375	1.360	5.625	.950