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B**

AS81582™/4

FEDERAL SUPPLY CLASS
5935

RATIONALE

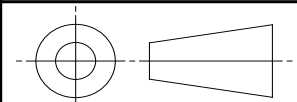
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THIRD ANGLE PROJECTION



CUSTODIAN: AE-8C1

PROCUREMENT SPECIFICATION: AS81582



AEROSPACE STANDARD

CONNECTOR ADAPTER, RFI SHIELDED,
CABLE TO ELECTRIC CONNECTOR

AS81582™/4

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Documents

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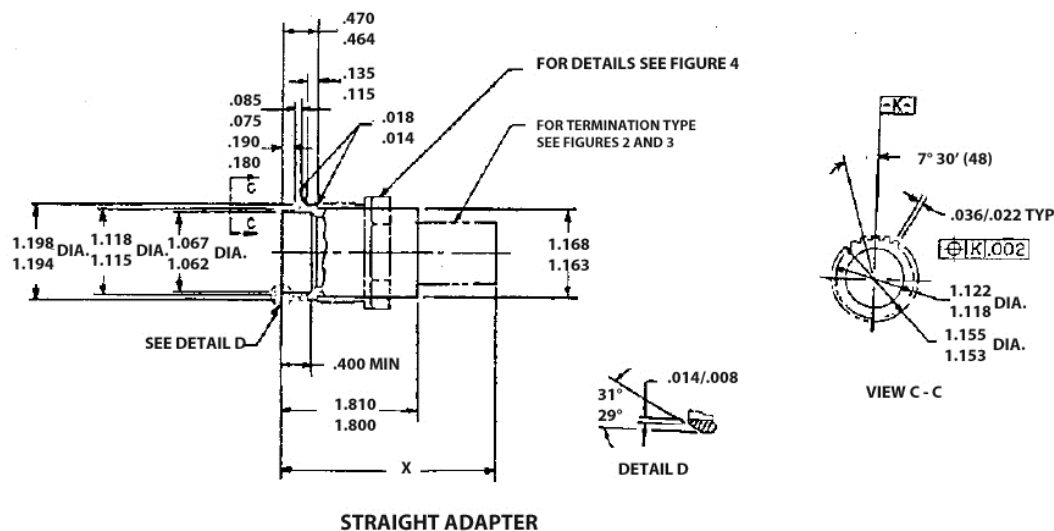


FIGURE 1 – ADAPTER CONFIGURATIONS

INCHES	MM	INCHES	MM	INCHES	MM	INCHES	MM	INCHES	MM
.002	.05	.085	2.16	.510	12.95	1.062	26.97	1.250	31.75
.008	.20	.100	2.54	.585	14.86	1.065	27.05	1.255	31.88
.010	.25	.115	2.92	.595	15.11	1.067	27.10	1.261	32.03
.014	.36	.135	3.43	.671	17.04	1.085	27.56	1.264	32.11
.015	.38	.145	3.68	.675	17.15	1.115	28.32	1.450	36.83
.017	.43	.170	4.32	.683	17.35	1.118	28.40	1.454	36.93
.018	.46	.180	4.57	.713	18.11	1.122	28.50	1.800	45.72
.020	.51	.190	4.83	.723	18.36	1.131	28.73	1.810	45.97
.022	.56	.240	6.10	.750	19.05	1.134	28.80	1.910	48.51
.025	.64	.260	6.60	.760	19.30	1.153	29.29	1.930	49.02
.030	.76	.400	10.16	.795	20.19	1.155	29.34	2.068	52.53
.035	.89	.430	10.92	.800	20.32	1.163	29.54	2.098	53.29
.036	.91	.440	11.18	.803	20.40	1.166	29.62	2.290	58.17
.040	1.02	.464	11.79	.805	20.45	1.168	29.67	2.310	58.67
.050	1.27	.470	11.94	.813	20.65	1.172	29.77	2.465	62.61
.070	1.78	.490	12.45	.820	20.83	1.194	30.33	2.485	63.12
.075	1.91	.495	12.57	1.015	25.78	1.198	30.43	2.845	72.26
.080	2.03	.500	12.70	1.025	26.04	1.245	31.62	2.865	72.77



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