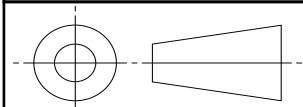


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REV. E	FEDERAL SUPPLY CLASS 5970	
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AS7928™/6		
For more information on this standard, visit https://www.sae.org/standards/content/AS7928/6E/		THIRD ANGLE PROJECTION 
CUSTODIAN: AE-8C2		PROCUREMENT SPECIFICATION: AS7928
	AEROSPACE STANDARD SPLICES, CONDUCTOR, CRIMP STYLE, ELECTRIC (PERMANENT, TYPE II, CLASS 1) FOR 150 °C TOTAL CONDUCTOR TEMPERATURE	AS7928™/6 REV. E

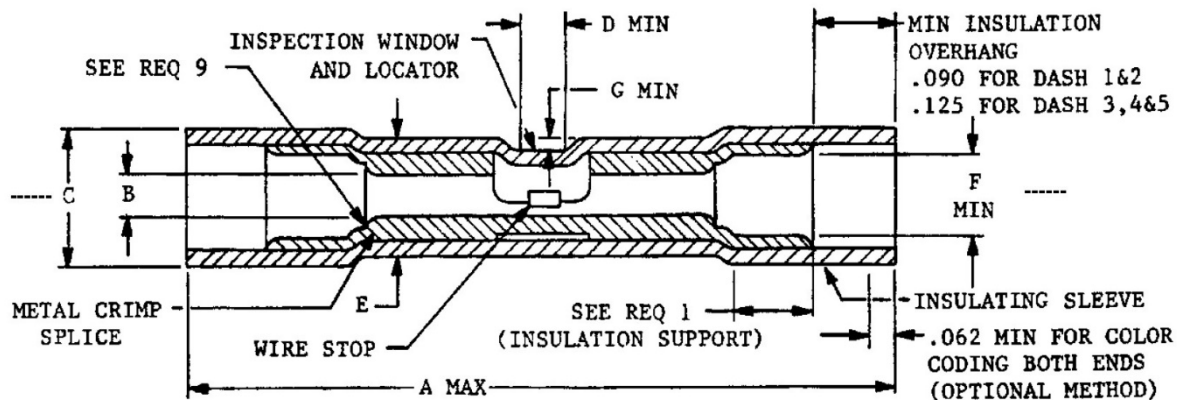


FIGURE 1 - AS7928/6 SPLICE

TABLE 1 - AS7928/6 DIMENSIONS

DASH NO.	WIRE RANGE	A MAX	BØ 1/	CØ 1/	D MIN	E	FØ 1/ MIN	G MIN	COLOR IDENTIFICATION
-1	26-24	.890 (22.6)	.033/.027 (0.84/0.69)	.160/.125 (4.07/3.18)	.060 (1.52)	.150/.125 (3.81/3.18)	.070 (1.78)	.025 (0.64)	YELLOW
-2	24-20	1.035 (26.29)	.055/.043 (1.40/1.09)	.170/.135 (4.32/3.43)	.060 (1.52)	.165/.135 (4.19/3.43)	.100 (2.54)	.030 (0.76)	WHITE
-3	22-18	1.300 (33.02)	.073/.052 (1.85/1.32)	.220/.160 (5.59/4.07)	.080 (2.03)	.210/.160 (5.33/4.07)	.110 (2.79)	.050 (1.27)	RED
-4	16-14	1.300 (33.02)	.095/.081 (2.41/2.06)	.260/.180 (6.60/4.57)	.080 (2.03)	.250/.180 (6.35/4.57)	.140 (3.56)	.050 (1.27)	BLUE
-5	12-10	1.700 (43.18)	.139/.129 (3.53/3.28)	.320/.250 (8.13/6.35)	.110 (2.79)	.300/.250 (7.62/6.35)	.200 (5.08)	.050 (1.27)	YELLOW

1/ DIAMETERS ARE THE SAME ON BOTH ENDS OF THE SPLICE.



AEROSPACE STANDARD

SPLICES, CONDUCTOR, CRIMP STYLE,
ELECTRIC (PERMANENT, TYPE II, CLASS 1)
FOR 150 °C TOTAL CONDUCTOR TEMPERATURE

AS7928™/6
SHEET 1 OF 3

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