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REV.
C

AS39029/57™

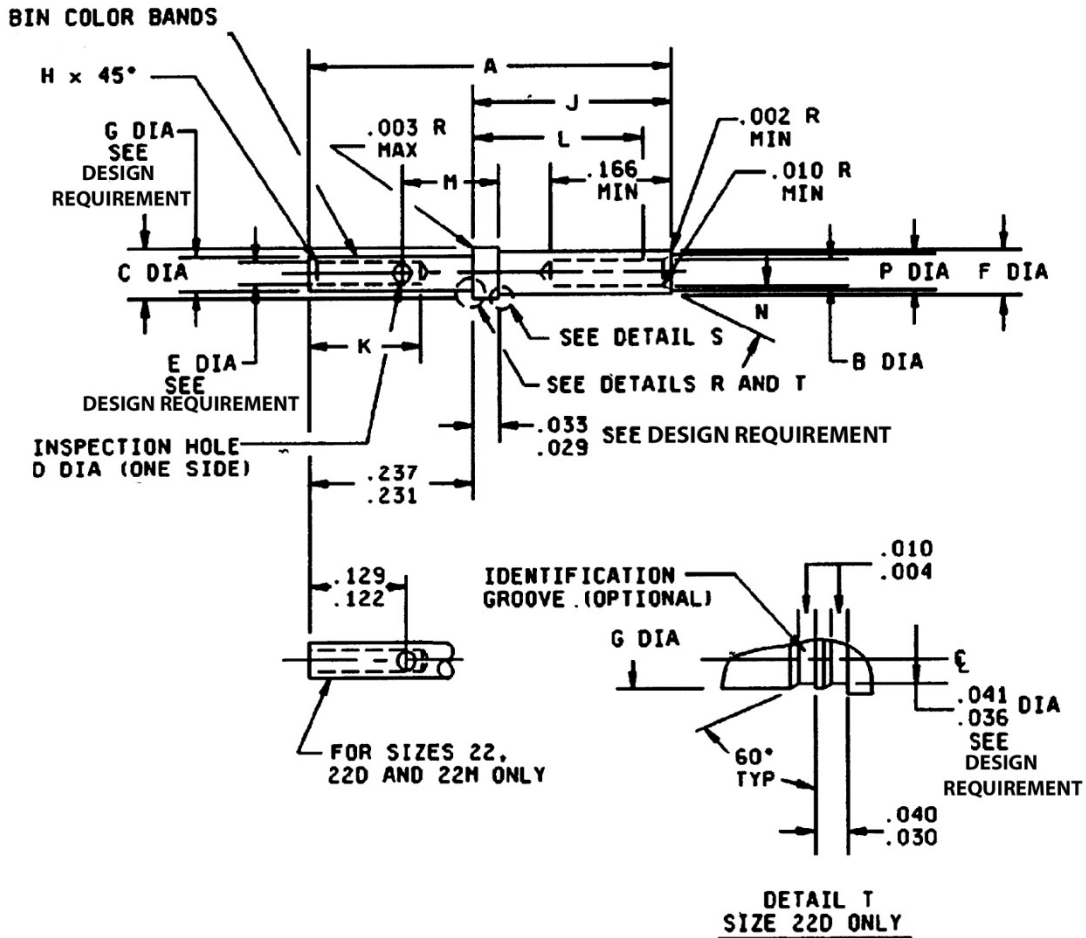
FEDERAL SUPPLY CLASS
5999

RATIONALE

LIMITED SCOPE REVISION IS REQUIRED TO ADD AN APPLICABLE AS22520 TOOL PART NUMBER TO TABLE 3 FOR BIN CODE 359 AND TO CHANGE THE FSC TO 5999.

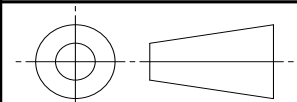
NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS39029.



For more information on this standard, visit
<https://www.sae.org/standards/content/AS39029/57C/>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8C1

PROCUREMENT SPECIFICATION: AS39029



AEROSPACE STANDARD

CONTACTS, ELECTRICAL CONNECTORS, SOCKET CRIMP
REMOVABLE (FOR MIL-DTL-24308, MIL-DTL-38999 SERIES II,
MIL-DTL-55302/68, /71, /72, /75 AND MIL-DTL-83733 CONNECTORS)

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SHEET 1 OF 6

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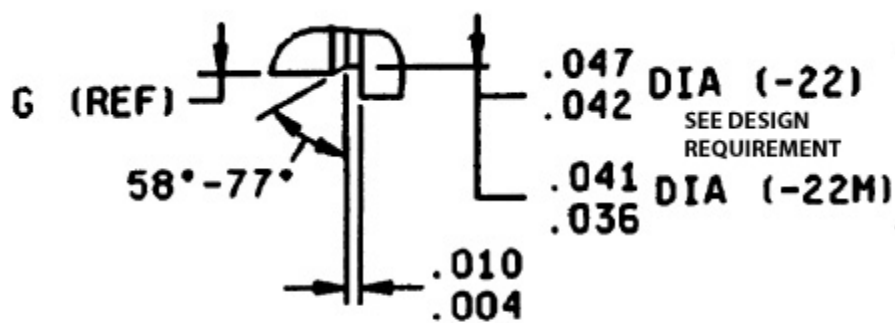
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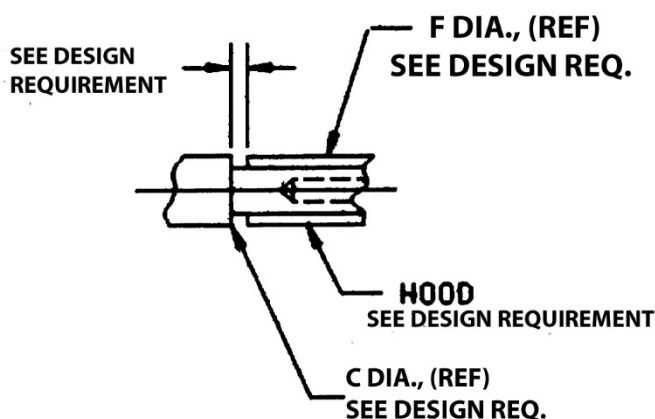
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DETAIL R
SIZES 22, 22M ONLY



DETAIL S (ALL SIZES)

FIGURE 1 - CONNECTOR CONTACT (CONTINUED)

TABLE 1 - CONNECTOR CONTACT

BIN CODE	A REF	B DIA (MIN)	C DIA	D DIA	E DIA	F DIA MAX	G DIA	H
354, 982	.518 (13.16)	.031 (0.79)	.062 (1.57) .060 (1.52)	.022 (0.56) .018 (0.46)	.0355 (0.90) .0335 (0.85)	.062 (1.57)	.048 (1.22) .046 (1.17)	.005 (0.13) .003 (0.08)
355		.031 (0.79)	.062 (1.57) .060 (1.52)	.022 (0.56) .018 (0.46)	.029 (0.74) .027 (0.69)	.062 (1.57)	.046 (1.17) .044 (1.12)	
356		.031 (0.79)	.071 (1.80) .069 (1.75)	.022 (0.56) .018 (0.46)	.0375 (0.95) .0355 (0.90)	.062 (1.57)	.052 (1.32) .050 (1.27)	
357		.0415 (1.05)	.094 (2.39) .091 (2.31)	.032 (0.81) .026 (0.66)	.048 (1.22) .046 (1.17)	.078 (1.98)	.070 (1.78) .068 (1.73)	.010 (0.25) .005 (0.13)
358		.064 (1.63)	.130 (3.30) .127 (3.23)	.042 (1.07) .036 (.914)	.068 (1.73) .066 (1.68)	.113 (2.87)	.103 (2.62) .101 (2.57)	
359		.0955 (2.43)	.182 (4.62) .179 (4.55)	.042 (1.07) .036 (.914)	.102 (2.59) .098 (2.49)	.161 (4.09)	.151 (3.84) .148 (3.76)	.016 (0.41) .005 (0.13)

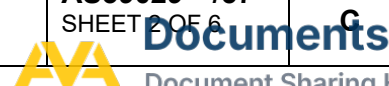


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