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View Online at https://aerobasegroup.com/nsn/5935-01-070-5341

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/screw locks

Overall Length:

0.850 inches

Overall Height:

0.535 inches

Overall Width:

0.250 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

0.500 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

56

Thread Size:

0.856 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic polyphenylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type it, class 1 military specification single treatment response single mating end single contact grouping



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С	rimp single mating end single contact grouping
С	ontact Material Specification:
Q	q-c-530 federal specification single material response single mating end single contact grouping
Ir	nsert Material Specification:
N	lil-m-24519 military specification single material response single mating end
Ir	ncluded Contact Quantity:
1	0 single mating end single contact grouping
Ir	ncluded Contact Type:
R	ound pin single mating end single contact grouping
S	pecial Features:
Ir	iternal hex
Ρ	recious Material And Location:
С	ontact surfaces gold
Ρ	recious Material And Weight:
0	.010 gold grains, troy
Ρ	recious Material:
G	old
т	hread Series Designator:
U	Inc
S	helf Life:
Ν	/a
U	nit Of Measure:
D	emilitarization:
Ν	0
F	iig:
	039b0
N	lil-std (military Standard):
N	lil-g-45204 spec.