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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-260-7976

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/screw locks

Overall Length:

3.850 inches

Overall Height:

0.732 inches

Overall Width:

0.250 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 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 military specification single treatment response single mating end single contact grouping

Criticality Code Justification:

Feat

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So	der well single mating end single contact grouping
Со	ntact Material Specification:
Qq	-c-533 federal specification single material response single mating end single contact grouping
Ins	ert Material Specification:
Mil	m-24519 military specification single material response single mating end
Inc	luded Contact Quantity:
69	single mating end single contact grouping
Inc	luded Contact Type:
Ro	und pin single mating end single contact grouping
Sp	ecial Features:
Po	arizing pin in location 27 instead of contact
Pre	ecious Material And Location:
Со	ntact surf gold
Pre	ecious Material And Weight:
0.0	69 gold grains, troy
Pre	ecious Material:
Go	ld
Th	read Series Designator:
Un	c
Sh	elf Life:
N/a	1
Un	it Of Measure:
De	militarization:
No	
Fii	g:
A0	39b0
Mil	-std (military Standard):
Mil	-g-45204 spec.