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View Online at https://aerobasegroup.com/nsn/5935-00-496-5474

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/screw locks

Overall Length:

1.650 inches

Overall Height:

0.603 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

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

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

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Terminal T	ype:
Pin single n	nating end single contact grouping
Contact Ma	aterial Specification:
Qq-c-530 fe	ederal specification single material response single mating end single contact grouping
Insert Mate	erial Specification:
Mil-m-2451	9 military specification single material response single mating end
Included C	ontact Quantity:
26 single m	ating end single contact grouping
Included C	ontact Type:
Round pin s	single mating end single contact grouping
Precious N	laterial And Location:
Contact sur	faces gold
Precious N	laterial And Weight:
0.026 gold	grains, troy
Precious N	laterial:
Gold	
Thread Sei	ies Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Me	asure:
Demilitariz	ation:
No	
Fiig:	
A039b0	
Mil-std (mi	litary Standard):
	spec.