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View Online at https://aerobasegroup.com/nsn/5935-01-025-7071

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape w/screw locks

Overall Length:

2.850 inches

Overall Height:

0.985 inches

Overall Width:

0.250 inches

Environmental Protection:

Shock proof and vibration resistant

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-socket

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches and 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 Typ	e:
Solder well sir	ngle mating end single contact grouping
Contact Mate	rial Specification:
Qq-c-530 fede	eral specification single material response single mating end single contact grouping
Insert Materia	al Specification:
Mil-m-24519 r	nilitary specification single material response single mating end
Included Con	tact Quantity:
50 single mati	ng end single contact grouping
Included Con	tact Type:
Round pin sing	gle mating end single contact grouping
Precious Mat	erial And Location:
Contact surfac	ces gold
Precious Mat	erial And Weight:
0.050 gold gra	ins, troy
Precious Mat	erial:
Gold	
Thread Series	s Designator:
Unc and unc	
Shelf Life:	
N/a	
Unit Of Meas	ure:
Demilitarizati	on:
No	
Fiig:	
A039b0	
Mil-std (milita	ary Standard):
Mil-g-45204 s	pec.