NSN 5935-01-273-5318

Thread Class: 2a and 2a

Body Style: Straight shape Overall Length:

Thread Direction:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-01-273-5318

1.220 inches	
Overall Height:	
0.812 inches	
Overall Width:	
0.375 inches	
Distance Between Mounting Fa	cility Centers:
0.906 inches	
Threaded Device Type:	
Coupling facility and mounting stu	ud
Mating End Quantity:	
1	
Contact Position Arrangement	Style:
7 single mating end	
Contact Removability:	
Removable single mating end sin	gle contact grouping
Contact Maximum Current Rati	ng In Amps:
13.0 single mating end single con	ntact grouping
Polarization Method:	
Jackscrew	
Connector Locking Method:	
Jackscrew-socket	
Thready Qty Per Inch (tpi):	
32 and 40	
Thread Size:	
0.138 inches and 0.112 inches	
Terminal Location:	
Back single mating end single con	ntact grouping
Contact Material:	
Copper alloy single mating end si	ngle contact grouping
Contact Surface Treatment:	
Gold single mating end single cor	ntact grouping
Insert Material:	
Plastic diallyl phthalate single ma	ting end and glass fiber single mating end
Contact Surface Treatment Spe	ecification:
Mil-a-45204 type 2 grade c ol 1	military specification single treatment response single mating end single contact grouping

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Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification all material responses single mating end or mil-p-19833, type gdi-30f military specification all material responses single mating end

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

7 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Jackscrew type-female and location-left handandjackscrew type-male and location-right hand

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.007 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unc and unc

Specification Data:

81349-mil-c-28748/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.