NSN 5935-01-142-7802

Back single mating end single contact grouping

Thread Class: 2a and 2b and 2a Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-01-142-7802

Right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
2.420 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.969 inches
Overall Height:
0.812 inches
Overall Width:
1.639 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.118 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
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Contact Position Arrangement Style:
Contact Position Arrangement Style:
Contact Position Arrangement Style: 66 single mating end
Contact Position Arrangement Style: 66 single mating end Contact Removability:
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps:
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping
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Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Shell and jackscrew
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Shell and jackscrew Connector Locking Method:
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Shell and jackscrew Connector Locking Method: Jackscrew-socket
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Shell and jackscrew Connector Locking Method: Jackscrew-socket Thread Length:
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Shell and jackscrew Connector Locking Method: Jackscrew-socket Thread Length: 0.320 inches
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Shell and jackscrew Connector Locking Method: Jackscrew-socket Thread Length: 0.320 inches Thready Qty Per Inch (tpi):
Contact Position Arrangement Style: 66 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Shell and jackscrew Connector Locking Method: Jackscrew-socket Thread Length: 0.320 inches Thready Qty Per Inch (tpi): 32 and 32 and 40

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COL	itact	Sun	ace i	reati	nent:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Crimp single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Shell Guide Type And Location Designator:

G slot

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

66 single mating end single contact grouping

Included Contact Type:

Round pin 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:

0.066 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 and unc

Specification Data:

81349-mil-c-28748/3 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.