NSN 5935-01-057-8206

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Thread Class:
2b and 2a and 2a
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
2.855 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.281 inches
Overall Width:
1.234 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:
0.766 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
Contact Position Arrangement Style: 75 single mating end
75 single mating end
75 single mating end Contact Removability:
75 single mating end Contact Removability: Removable single mating end single contact grouping
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps:
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method:
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method: Jackscrew
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method: Jackscrew Shell Type:
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method: Jackscrew Shell Type: Solid
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method: Jackscrew Shell Type: Solid Connector Locking Method:
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method: Jackscrew Shell Type: Solid Connector Locking Method: Jackscrew-socket
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method: Jackscrew Shell Type: Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi):
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method: Jackscrew Shell Type: Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 40
75 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 13.0 single mating end single contact grouping Polarization Method: Jackscrew Shell Type: Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 40 Thread Size:

Contact Surface Treatment:

Gold single mating end single contact grouping

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Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 type 2, cl 1 federal specification single treatment response

Insert Material Specification:

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

Shell Guide Type And Location Designator:

B slot

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

75 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:

0.075 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

Specification Data:

81349--28748/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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Mil-std (military Standard):

Mil-g-45204 spec.