## NSN 5935-01-102-7379

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Thread Class: 2a Thread Direction: Right-hand Body Style: Straight shape, internal coupling w/backshell Overall Length: 1.230 inches Overall Diameter: 1.141 inches Environmental Protection: Humidity resistant and salt water resistant and shock proof and vibration proof Threaded Device Type: Back shell Mating End Quantity: 1 Contact Position Arrangement Style: "14-4, 14-04" single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 95.0 and 145.0 and 220.0 and 255.0 Shell Type: Solid Connector Locking Method: Bayonet latch Thread Length:
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Thread Length:
0.290 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.875 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:

Insert Material:

Plastic epoxy single mating end

Gold single mating end single contact grouping

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Contact Surface Treatment Specification:
Mil-g-45204, type 1, cl 2 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:
Nickel
Shell Material Specification:
Qq-a-367 federal specification single material response
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83723 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:

Unef

**Specification Data:** 

81349-mil-c-83723/75 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.