NSN 5935-01-223-3974

Thread Class: 2a and 2b

Body Style:

Overall Length: 1.938 inches

Thread Direction:

Right-hand and right-hand

Straight shape, internal coupling

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View Online at https://aerobasegroup.com/nsn/5935-01-223-3974

Overall Diameter:
1.825 inches
Environmental Protection:
Thermal shock resistant and vibration resistant and shock resistant and moisture resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
25-92 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
135.0 and 170.0 and 200.0 and 310.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
End Application:
An/srq-4
Thready Qty Per Inch (tpi):
18 and 10
Thread Size:
1.438 inches and 1.625 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
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium and nickel
Included Contact Quantity:
92 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Insert configuration 25-1
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.092 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-28840 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 and double stub
Specification Data:
81349-mil-c-28840/16 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Filig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.