NSN 5935-01-478-0955

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Thread Class:
2a
Thread Direction:
Right-hand
9
Body Style: Straight shape, internal coupling
Overall Length:
1.234 inches
Overall Diameter:
1.156 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Threaded Device Type: Back shell
Mating End Quantity:
1 Contact Booking Assessment Of the
Contact Position Arrangement Style:
13-98 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
End Application:
B-2bomber; aircraft cen sec
Thread Size:
0.688 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 and silver single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy

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Fiig: A039b0

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Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
10 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Shell to shell conductivity shall be one milliohm
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Test Data Document:
81349-ms27467 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.). And 76823-05a107 drawing (this is the
basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification,
standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Unef
Specification Data:
81349-mil-c-38999 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No