## NSN 5935-01-502-2737

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Thread Class:
2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.2 millimeters
Overall Diameter:
21.8 millimeters
Environmental Protection:
Corrosion resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Agcy 9-35 single mating end
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0 and 105.0 and 140.0 and 215.0 and 265.0
Shell Type:
Solid
Thread Size:
12.0 millimeters and 0.625 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-c-39029/106 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Plastic epoxy and resin synthetic
Thread Tolerance Class:
6g external

**Included Contact Quantity:** 

6 single mating end single contact grouping

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Mil-std (military Standard):

Mil-c-39029 spec.

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Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Test Data Document:
81349-mil-dtl-38999 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:
Iso m and special acme
Specification Data:
81349-mil-dtl-38999/26 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030b0