NSN 5935-01-159-3715



View Online at https://aerobasegroup.com/nsn/5935-01-159-3715

Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Diameter:
37.4 millimeters
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Back shell
Mating End Quantity:
1

Contact Position Arrangement Style:

17-26 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Detent

Thready Qty Per Inch (tpi):

111116

10 Thread Size:

25.0 millimeters

Thread Pitch In Millimeters:

1.00

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

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

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Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625 type 3 military specification single treatment response
Thread Tolerance Class:
6g external
Included Contact Quantity:
26 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Emi grounding
Precious Material And Location:
Contact gold
Precious Material And Weight:
0.026 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-dod-c-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:
lso s
Specification Data:
81349-dod-c-38999/46 government specification
Shelf Life:
N/a
Unit Of Measure:

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