NSN 5935-01-456-9815

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View Online at https://aerobasegroup.com/nsn/5935-01-456-9815
Thread Class:
2b
Thread Pitch Diameters:
+21.20 to 21.32 millimeters and +0.974 to 0.984 inches
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.2 millimeters
Overall Diameter:
32.5 millimeters
Environmental Protection:
Corrosion resistant and fuel resistant and salt spray proof and vibration resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0 and 119.0 and 146.0 and 176.0 and 298.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Thread Size:
22.0 millimeters and 1.000 inches
Thread Pitch In Millimeters:
1.00
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Cadmium

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Shell	Surface	Treatment	Specification:
OHEH.	Juliace	I I Callilelli	Specification.

Qq-p-416 federal specification all treatment responses

Thread Tolerance Class:

6g external

Included Contact Quantity:

5 single mating end single contact grouping

Special Features:

Mates to receptacles from mil-dtl-38999 series iii. Utilizes contacts from mil-c-39029

Color:

Olive drab

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:

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