## NSN 5935-01-612-1443

**Thread Class:** 

2b

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View Online at https://aerobasegroup.com/nsn/5935-01-612-1443

Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.7 millimeters
Overall Diameter:
46.8 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
25-4 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0 and 49.0 and 16.0 and 200.0 and 244.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Between -65.0 degrees celsius and 175.0 degrees celsius
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size:
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size:  37.0 millimeters and 1.625 inches
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size:  37.0 millimeters and 1.625 inches  Terminal Location:
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size:  37.0 millimeters and 1.625 inches  Terminal Location:  Back single mating end all contact groupings
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Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size:  37.0 millimeters and 1.625 inches  Terminal Location:  Back single mating end all contact groupings  Terminal Type:  Crimp single mating end all contact groupings
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size: 37.0 millimeters and 1.625 inches  Terminal Location: Back single mating end all contact groupings  Terminal Type: Crimp single mating end all contact groupings  Shell Material:
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size:  37.0 millimeters and 1.625 inches  Terminal Location:  Back single mating end all contact groupings  Terminal Type:  Crimp single mating end all contact groupings  Shell Material:  Plastic
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size:  37.0 millimeters and 1.625 inches  Terminal Location:  Back single mating end all contact groupings  Terminal Type:  Crimp single mating end all contact groupings  Shell Material:  Plastic  Shell Surface Treatment:
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size: 37.0 millimeters and 1.625 inches  Terminal Location: Back single mating end all contact groupings  Terminal Type: Crimp single mating end all contact groupings  Shell Material: Plastic  Shell Surface Treatment: Cadmium
Between -65.0 degrees celsius and 175.0 degrees celsius  Thread Size: 37.0 millimeters and 1.625 inches  Terminal Location: Back single mating end all contact groupings  Terminal Type: Crimp single mating end all contact groupings  Shell Material: Plastic  Shell Surface Treatment: Cadmium  Thread Tolerance Class:

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Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Contacts per m39029/58-364 and -363
Color:
Olive drab
Precious Material And Location:
Contact surface 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:
<del></del>
Demilitarization:
No
Fiig:
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