NSN 5935-01-615-1146

Thread Class:

Thread Direction:

2b

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View Online at https://aerobasegroup.com/nsn/5935-01-615-1146

| Right-hand and right-hand |
|---|
| Body Style: |
| Straight shape, internal coupling |
| Overall Length: |
| 33.2 millimeters |
| Overall Diameter: |
| 48.0 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 135.0 and 170.0 and 200.0 and 310.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Operating Tempurature Rating: |
| Between -65.0 degrees celsius and 200.0 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: |
| Stainless steel |
| Shell Surface Treatment: |
| Passivate |
| Thread Tolerance Class: |
| 6g external |
| Included Contact Quantity: |
| 8 single mating end 1st contact grouping |
| |

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| Included Contact Type: |
|--|
| Round socket single mating end all contact groupings |
| Special Features: |
| Contacts per m39029/56-352 and -363 |
| 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: |
| |
| Demilitarization: |
| No |