NSN 5935-01-623-0968



| Electrical Plug Connector - Page 1 of 2 | |
|---|--|
| View Online at https://aerobasegroup.com/nsn/5935-01-623-0968 | |
| Thread Class: | |
| 2b | |
| Thread Direction: | |
| Right-hand and right-hand | |
| Body Style: | |
| Straight shape, internal coupling | |
| Overall Length: | |
| 33.2 millimeters | |
| Overall Diameter: | |
| 25.0 millimeters | |
| Threaded Device Type: | |
| Back shell and coupling facility | |
| Mating End Quantity: | |
| 1 | |
| Contact Position Arrangement Style: | |
| 10-2 single mating end | |
| Contact Removability: | |
| Removable single mating end single contact grouping | |
| Polarization Method: | |
| Key or multiple key | |
| Insert Position In Deg: | |
| 0.0 and 113.0 and 156.0 and 182.0 and 292.0 | |
| Shell Type: | |
| Solid | |
| Connector Locking Method: | |
| Internally threaded coupling ring | |
| End Application: | |
| A-10 wrp | |
| Operating Tempurature Rating: | |
| Between -65.0 degrees celsius and 175.0 degrees celsius | |
| Thread Size: | |
| 15.0 millimeters and 0.750 inches | |
| Terminal Location: | |

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and nickel

Thread Tolerance Class:

6g external

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| Included Contact Quantity: |
|--|
| 2 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Special Features: |
| Contacts per m39029/58-364 |
| 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: |
| |
| Demilitarization: |
| No |
| Fiig: |