NSN 5935-01-615-1139



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-615-1139 **Thread Class:** 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 33.2 millimeters **Overall Diameter:** 41.7 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Brah 21-39 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:**

31.0 millimeters and 1.375 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:

37 single mating end 2nd contact grouping

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Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Contacts per m39029/58-364 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
Fiig: