# NSN 5935-01-540-1550

Electrical Plug Connector - Page 1 of 2



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# Body Style:

Straight shape, internal coupling w/strain relief

# Body Length:

8.312 inches

# **Overall Diameter:**

2.343 inches

# **Environmental Protection:**

Corrosion resistant and fungus resistant and salt water resistant and shock resistant and vibration resistant and weather resistant

# Cable Entrance Diameter:

Between 1.000 inches and 1.380 inches

# Threaded Device Type:

Back shell and coupling facility

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

H01 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

# 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

# **Connector Cable Strain Relief Method:**

Cable clamp

# End Application:

Data distribution subsystem

# **Terminal Location:**

Back single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum

# Shell Surface Treatment:

Cadmium

#### **Included Contact Quantity:**

121 single mating end single contact grouping

# Included Contact Type:

Round socket single mating end single contact grouping

Electrical Plug Connector - Page 2 of 2



**Special Features:** 

Contacts per mil-c-39029/84-452

**Precious Material And Location:** 

Contact surfaces gold

Precious Material:

Gold

Test Data Document:

81349-mil-c-28840 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.).

#### **Specification Data:**

81349 - mil-c-28840/26 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

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