Electrical Plug Connector - Page 1 of 2



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# **Body Style:**

Straight shape, internal coupling

# **Overall Length:**

0.965 inches

# **Overall Diameter:**

0.450 inches

# Cable Entrance Diameter:

0.066 inches

# Mating End Quantity:

1

## **Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

## **Polarization Method:**

Contact to contact polarizing keys

## **Terminal Location:**

Back single mating end single contact grouping

## **Contact Material:**

Nickel single mating end single contact grouping

# Contact Surface Treatment:

Gold single mating end single contact grouping

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# Included Contact Quantity:

1 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:** 

0.001 gold grains, troy

# **Precious Material:**

Gold

#### Test Data Document:

81349-mil-c-25516 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-25516/23 government specification

# Shelf Life:

N/a

# Unit Of Measure:

# NSN 5935-00-860-7711

Electrical Plug Connector - Page 2 of 2

Demilitarization:

No

Fiig:

A039b0

