Electrical Plug Connector - Page 1 of 2

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## **Thread Class:**

2a

**Thread Direction:** 

Right-hand

# Body Style:

Straight shape, internal coupling

#### **Overall Length:**

1.219 inches

#### **Overall Diameter:**

1.391 inches

## **Environmental Protection:**

Moisture resistant

#### **Threaded Device Type:**

Back shell

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

18-11 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

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

22.0 single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end single contact grouping

#### Contact Maximum Dc Voltage Rating In Volts:

1250.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

Shell Type:

Solid

# **Connector Locking Method:**

Bayonet slot

Thread Size:

1.062 inches

# **Terminal Location:**

Back single mating end single contact grouping

# Contact Surface Treatment:

Gold single mating end single contact grouping

# Insert Material:

Glass fiber single mating end



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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Nickel and cadmium
Included Contact Quantity:
11 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:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0