Electrical Plug Connector - Page 1 of 2



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#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

1.530 inches

### **Overall Diameter:**

1.692 inches

#### **Environmental Protection:**

Moisture resistant and corrosion resistant and vibration resistant

### Mating End Quantity:

1

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

18-14 single mating end

#### Contact Removability:

Removable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

13.0 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

# **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Nickel single mating end single contact grouping

## **Insert Material:**

Plastic single mating end

# **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Aluminum

# Shell Surface Treatment:

Cadmium and chromate

## Included Contact Quantity:

14 single mating end single contact grouping

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Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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