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## Body Style:

Straight shape, internal coupling

### **Overall Length:**

1.546 inches

## **Overall Diameter:**

1.531 inches

# **Environmental Protection:**

Corrosion resistant and moisture resistant

### Mating End Quantity:

1

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

20-39 single mating end

### Contact Removability:

Nonremovable single mating end all contact groupings

#### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

0.0

#### Shell Type:

Potting

### **Connector Locking Method:**

Bayonet latch

## **Connector Cable Strain Relief Method:**

Potting type

### **Terminal Location:**

Back single mating end all contact groupings

### **Contact Material:**

Copper alloy single mating end all contact groupings

# Contact Surface Treatment:

Gold single mating end all contact groupings

# Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end all contact groupings

# **Terminal Type:**

Solder well single mating end all contact groupings

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

# Included Contact Quantity:

37 single mating end 2nd contact grouping

# Included Contact Type:

Round socket single mating end all contact groupings

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Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.047 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: --

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.