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# Body Style:

Straight shape, internal coupling

### **Overall Length:**

1.546 inches

# **Overall Diameter:**

1.656 inches

### **Environmental Protection:**

Corrosion resistant and moisture resistant

### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

22-32 single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

#### **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 single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

# Contact Surface Treatment:

Gold single mating end single contact grouping

# Contact Surface Treatment Specification:

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

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

# Included Contact Quantity:

32 single mating end single contact grouping

# Included Contact Type:

Round pin single mating end single contact grouping

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Precious Material And Location:Contact surfaces goldPrecious Material And Weight:0.032 gold grains, troyPrecious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.