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#### **Body Style:**

Straight shape, external coupling

#### **Overall Height:**

1.562 inches

## **Overall Width:**

1.562 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### **Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 1.250 inches

### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

**Distance From Mounting Shoulder To Front Face:** 

# 0.322 inches

Mating End Quantity:

1

## Contact Removability:

Removable single mating end all contact groupings

## Contact Maximum Ac Voltage Rating In Volts:

400.0 single mating end all contact groupings

## Contact Maximum Dc Voltage Rating In Volts:

500.0 single mating end all contact groupings

#### **Polarization Method:**

Keyway or multiple keyway

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

115.0

#### Shell Type:

Solid

#### **Connector Locking Method:**

Bayonet pin

#### **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

#### **Terminal Type:**

Crimp single mating end all contact groupings

# Shell Material:

Aluminum alloy

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Shell Surface Treatment:

Cadmium

Included Contact Quantity:

100 single mating end all contact groupings

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surface gold

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0