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# Body Style:

Straight type

### Overall Length:

Between 2.140 inches and 2.160 inches

## **Overall Height:**

0.465 inches

## **Overall Width:**

Between 0.245 inches and 0.255 inches

#### **Environmental Protection:**

Humidity resistant and salt water resistant and thermal shock resistant and shock proof and vibration proof

## **Unthreaded Mounting Hole Diameter:**

#### 0.120 inches

**Distance Between Mounting Facility Centers:** 

#### 1.900 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

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

5.0 single mating end single contact grouping

### **Polarization Method:**

Guide pin/socket

**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

#### **Insert Material:**

Plastic diallyl phthalate single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### **Included Contact Quantity:**

26 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

#### **Test Data Document:**

81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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