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# Thread Class:

2a and 2b

# **Thread Direction:**

Right-hand and right-hand

# Body Style:

Straight shape, internal coupling

#### **Overall Length:**

1.406 inches

#### **Overall Height:**

1.312 inches

#### **Overall Width:**

### 1.312 inches

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

#### 1.000 inches

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

1.000 inches

# Threaded Device Type:

Coupling facility and mounting hole

### Mating End Quantity:

1

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

18-1 single mating end

### **Contact Removability:**

Nonremovable single mating end all contact groupings

### Contact Maximum Current Rating In Amps:

22.0 single mating end all contact groupings

### Contact Maximum Ac Voltage Rating In Volts:

200.0 single mating end all contact groupings

### Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end 2nd contact grouping

### **Polarization Method:**

Key, multiple key groove

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

0.0

## Shell Type:

Solid

## Connector Locking Method:

Internally threaded coupling ring

# Thread Size:

1.125 inches and 0.138 inches

## **Terminal Location:**

Back single mating end all contact groupings

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**Insert Material:** 

Plastic single mating end

### **Terminal Type:**

Solder well single mating end all contact groupings

## Shell Material:

Aluminum alloy

# Included Contact Quantity:

6 single mating end 1st contact grouping

### Included Contact Type:

Round socket single mating end all contact groupings

## Thread Series Designator:

Unef and unc

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

## Fiig:

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