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## **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape, internal coupling

### **Overall Length:**

1.420 inches

### **Overall Diameter:**

1.305 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Threaded Device Type:

Back shell

#### Mating End Quantity:

1

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

16-26 single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

### **Polarization Method:**

Keyway or multiple keyway

### Insert Position In Deg:

60.0

#### Shell Type:

Solid

### **Connector Locking Method:**

Bayonet latch

#### Thread Length:

0.290 inches

## Thread Size:

1.000 inches

#### **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, type 2, class 1 military specification single treatment response single mating end single contact grouping

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## Terminal Type:

Crimp single mating end single contact grouping

### Shell Material:

Aluminum alloy

# Shell Material Specification:

Qq-a-367 federal specification single material response

## **Included Contact Quantity:**

26 single mating end single contact grouping

#### **Included Contact Type:**

Round pin single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:** 

0.026 gold grains, troy

#### **Precious Material:**

Gold

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

81349-mil-c-26482 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.).

# Thread Series Designator:

Unef

Specification Data: 96906-ms3476 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization:

Demilitari

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.