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## **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

1.375 inches

#### **Overall Diameter:**

1.758 inches

## Threaded Device Type:

Back shell

## Mating End Quantity:

1

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

24-61 single mating end

### **Contact Removability:**

Nonremovable single mating end single contact grouping

### **Polarization Method:**

Keyway or multiple keyway

## **Insert Position In Deg:**

92.0 and 152.0 and 222.0 and 342.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet slot

## Thread Size:

1.438 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

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy 6061

# Shell Surface Treatment:

Anodize

# Included Contact Quantity:

61 single mating end single contact grouping

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### Included Contact Type:

Round pin single mating end single contact grouping

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

Contact surfaces gold

**Precious Material And Weight:** 

0.061 gold grains, troy

# **Precious Material:**

Gold

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

81349-mil-c-26500 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-ms24266 government standard

#### Shelf Life:

N/a

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### Unit Of Measure:

Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-26500 spec.