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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

1.230 inches

#### **Overall Diameter:**

1.183 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

#### **Threaded Device Type:**

Back shell

1

#### Mating End Quantity:

## **Contact Position Arrangement Style:**

14-18 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

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

0.0

### Shell Type:

Solid

### **Connector Locking Method:**

**Bayonet latch** 

# Thready Qty Per Inch (tpi):

20

### **Thread Size:**

0.875 inches

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290,

grade e federal specification 2nd treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

## **Shell Material:**

Aluminum alloy 6061

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# Shell Surface Treatment:

Nickel

# Shell Surface Treatment Specification:

Mil-c-26074, cl 3, grade b military specification single treatment response

# Shell Material Specification:

Qq-a-367, t6 federal specification single material response

# Included Contact Quantity:

18 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:

0.018 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-ms3475 government standard Shelf Life: N/a Unit Of Measure: --

Demilitarization:

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.