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# **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

### **Body Style:**

Straight shape, internal coupling

### **Overall Length:**

0.766 inches

# **Overall Diameter:**

1.156 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:**

14-5 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:**

0.812 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 and silver single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# **Shell Material:**

Aluminum alloy

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Shell Surface Treatment:

### Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

# Included Contact Quantity:

5 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

### **Precious Material And Weight:**

0.025 gold grains, troy and 0.025 silver grains, troy

### **Precious Material:**

Gold and silver

### **Test Data Document:**

81349-mil-c-38999 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-ms27484 government standard Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-c-38999 spec.