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### **Body Style:**

Straight shape, external coupling

## **Overall Length:**

0.697 inches

# **Overall Height:**

1.703 inches

#### **Overall Width:**

1.703 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

# **Unthreaded Mounting Hole Diameter:**

# 0.147 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

# **Distance From Mounting Shoulder To Front Face:**

0.447 inches

# Mating End Quantity:

1

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

24-61 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 pin

# **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:**

Crimp single mating end single contact grouping

# **Shell Material:**

Stainless steel

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Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074 military specification single treatment response

# Included Contact Quantity:

61 single mating end single contact grouping

# Included Contact Type:

Round socket 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-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.).

# Specification Data:

96906-ms27508 government standard

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A039b0

# Mil-std (military Standard):

Mil-c-26074 spec.