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# Thread Class:

2a and 2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, external coupling w/backshell

### **Overall Length:**

2.031 inches

**Overall Height:** 

1.188 inches

**Overall Width:** 

1.188 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

### **Unthreaded Mounting Hole Diameter:**

### Between 0.145 inches and 0.160 inches

### Center To Center Distance Between Mounting Facilities Parallel To Height:

0.906 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.906 inches

## Distance From Mounting Shoulder To Front Face:

Between 0.562 inches and 0.593 inches

### **Threaded Device Type:**

Back shell and coupling facility

### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

14s-2 single mating end

# **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

0.0

# Shell Type:

Solid

# **Connector Locking Method:**

Externally threaded shell

# Thready Qty Per Inch (tpi):

20

Thread Size:

0.875 inches

**Insert Material:** 

Silicon single mating end



### Shell Material:

Metal ferrous

Shell Surface Treatment:

Cadmium

# Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

## Test Data Document:

81349-mil-c-5015 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-ms3450 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard):

Mil-c-5015 spec.