

View Online at https://aerobasegroup.com/nsn/5935-01-250-5807

# Thread Class:

2a and 2a and 2b

# Thread Direction:

Right-hand and right-hand and right-hand

# Body Style:

Straight shape, external coupling

# Overall Length:

1.937 inches

## **Overall Height:**

1.625 inches

Overall Width:

1.625 inches

# **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant

and humidity resistant and shock resistant and oil resistant and thermal shock resistant and vibration resistant

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

Between 0.115 inches and 0.130 inches

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

1.250 inches

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

1.250 inches

### Distance From Mounting Shoulder To Front Face:

Between 0.750 inches and 0.781 inches

#### Threaded Device Type:

Back shell and coupling facility and hub

#### Mating End Quantity:

12

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

22-22 single mating end

#### **Polarization Method:**

Keyway or multiple keyway and key, multiple key groove

#### Insert Position In Deg:

0.0 and 67.0 and 164.0 and 218.0 and 280.0

#### Shell Type:

Solid

#### **Connector Locking Method:**

Externally threaded shell

#### **End Application:**

Combat control acoustic an/bsy-1

#### Thread Length:

0.290 inches and 0.625 inches

# Thready Qty Per Inch (tpi):

18 and 18 and 10



Thread Size:

1.312 inches and 1.375 inches

#### **Insert Material:**

Rubber single mating end

### Shell Material:

Aluminum alloy or zinc

### Shell Surface Treatment:

Cadmium and chromate and zinc

#### Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

#### **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 and unef and unef

#### **Specification Data:**

96906-ms3402 government standard

### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

# Fiig:

A039b0

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

Mil-c-5015 spec.