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View Online at https://aerobasegroup.com/nsn/5935-01-511-6350

## Thread Class:

2a and 2b

## **Thread Direction:**

Right-hand and right-hand

## **Body Style:**

Angle shape w/cable clamp

# **Overall Diameter:**

1.344 inches

## Body Angle In Deg:

90.0

## **Environmental Protection:**

Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

#### **Cable Entrance Diameter:**

Between 0.524 inches and 0.750 inches

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

Back shell and coupling facility

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

18-10 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:

Internally threaded coupling ring

## **Connector Cable Strain Relief Method:**

Cable clamp

#### **End Application:**

Misc parts; virginia class submarine

## **Distance From Centerline To Connector End:**

2.875 inches

# Distance From Centerline To Cable End:

3.500 inches

# Thready Qty Per Inch (tpi):

18 and 18

# Thread Size:

1.062 inches and 1.062 inches

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Terminal Location:

Back single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and nickel

# Included Contact Quantity:

4 single mating end single contact grouping

# Included Contact Type:

Round pin single mating end single contact grouping

# **Special Features:**

16-22 pin contacts in lieu of 16-16

**Precious Material And Location:** 

Contact surfaces silver

# **Precious Material:**

Silver

## **Test Data Document:**

81349-mil-dtl5015 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

# Specification Data:

96906-ms3408 government standard

# Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-dtl-5015 spec.