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View Online at https://aerobasegroup.com/nsn/5935-01-508-7906

# 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 0.350 inches and 0.625 inches

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

Back shell and coupling facility

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

18-12 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 al

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

2.875 inches

# Distance From Centerline To Cable End:

3.438 inches

# Thready Qty Per Inch (tpi):

18 and 18

# Thread Size:

1.062 inches and 1.125 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

# Included Contact Quantity:

6 single mating end single contact grouping

# Included Contact Type:

Round pin single mating end single contact grouping

# **Special Features:**

Contacts per mil-c-39029/44-287

**Precious Material And Location:** 

Contact surfaces gold

# Precious Material:

Gold

## **Test Data Document:**

81349-mil-dtl-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 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.