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View Online at https://aerobasegroup.com/nsn/5935-01-508-4369

# Thread Class:

2a and 2b

# **Thread Direction:**

Right-hand and right-hand

# **Body Style:**

Angle shape w/cable clamp

# **Overall Diameter:**

1.156 inches

# Body Angle In Deg:

135.0

# **Environmental Protection:**

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

# Cable Entrance Diameter:

Between 0.250 inches and 0.437 inches

# **Threaded Device Type:**

Back shell and coupling facility

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

14s-7 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

# Distance From Centerline To Connector End:

5.188 inches

# Distance From Centerline To Cable End:

3.188 inches

# Thready Qty Per Inch (tpi):

20 and 20

# Thread Size:

0.875 inches and 0.875 inches

# **Terminal Location:**

Back single mating end single contact grouping

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# **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

# Included Contact Quantity:

3 single mating end single contact grouping

#### **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Special Features:**

Contacts per mil-c-39029/44-288

**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.