# NSN 5935-01-532-1433

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# Body Style:

Straight shape, internal coupling w/back shell

# Overall Length:

6.313 inches

# **Overall Diameter:**

1.469 inches

# **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:**

20-19 single mating end

## **Contact Removability:**

Removable single mating end single contact grouping

## **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

90.0

#### Shell Type:

Solid

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

Internally threaded coupling ring

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

Cable clamp

#### **End Application:**

An/spn-35c misc parts

#### **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:**

3 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

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**Special Features:** 

Contacts per mil-c-39029/44-291

**Precious Material And Location:** 

Contact surfaces silver

Precious Material:

Silver

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.).

#### **Specification Data:**

96906 - ms3406 government specification

Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

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Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-5015 spec.