# NSN 5935-00-137-4500

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# Body Style:

Straight shape, internal coupling

#### **Overall Length:**

0.965 inches

# **Overall Diameter:**

0.450 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Cable Entrance Diameter:

Between 0.090 inches and 0.100 inches

#### Mating End Quantity:

1

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

Nonstd single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

120.0 and 240.0

# Shell Type:

Solid

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

Bayonet latch

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

Compression nut

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Copper alloy

#### Shell Surface Treatment:

Nickel

# Shell Surface Treatment Specification:

Qq-n-290, cl 2 federal specification single treatment response

# **Shell Material Specification:**

Qq-b-626, comp 22, 1/2 h federal specification single material response

# **Included Contact Quantity:**

1 single mating end single contact grouping

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**Included Contact Type:** 

Coaxial pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

Precious Material:

Gold

#### Test Data Document:

81349-mil-c-25516 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:**

81349-mil-c-25516 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0