# NSN 5935-01-136-8074

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### **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

0.965 inches

# **Overall Diameter:**

0.450 inches

## **Environmental Protection:**

Corrosion resistant and shock resistant and vibration proof

#### Cable Entrance Diameter:

Between 0.110 inches and 0.120 inches

#### Mating End Quantity:

1

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

Nonstd single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### 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 Material:**

Copper alloy single mating end single contact grouping

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

Gold single mating end single contact grouping

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

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

#### Included Contact Quantity:

1 single mating end single contact grouping

# Included Contact Type:

Coaxial socket single mating end single contact grouping

# Precious Material And Location:

Contact surface gold

#### **Precious Material And Weight:**

0.005 gold grains, troy

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### **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-25516/20 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.