# NSN 5935-01-360-8139

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## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

1.100 inches

## **Overall Diameter:**

0.320 inches

## **Environmental Protection:**

Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant

## Cable Entrance Diameter:

0.100 inches

## Mating End Quantity:

1

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

Smb single mating end

# Contact Removability:

Removable single mating end single contact grouping

## Shell Type:

Solid

## **Connector Locking Method:**

Friction

# **Connector Cable Strain Relief Method:**

Crimp type

## **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

## Insert Material:

Plastic fluorinated ethylene propylene single mating end or plastic polytetrafluoroethylene single mating end

## **Contact Surface Treatment Specification:**

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

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Copper alloy

## Shell Surface Treatment:

Gold

## Shell Surface Treatment Specification:

Mil-g-45204 military specification single treatment response

## **Insert Material Specification:**

L-p-389 federal specification 1st material response single mating end or I-p-403 federal specification 2nd material response single mating

end

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#### **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 and shell surfaces gold

# **Precious Material And Weight:**

0.105 gold grains, troy

# **Precious Material:**

Gold

#### **Test Data Document:**

81349-mil-c-39012 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-39012/67 government specification

Shelf Life:

N/a

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#### Unit Of Measure:

Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.