# NSN 5935-00-903-9776

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View Online at https://aerobasegroup.com/nsn/5935-00-903-9776

## **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

Between 0.400 inches and 0.965 inches

## **Overall Diameter:**

0.440 inches

#### **Environmental Protection:**

Heat resistant and moisture resistant and pressure proof and vibration resistant

#### Cable Entrance Diameter:

Between 0.167 inches and 0.177 inches

#### Mating End Quantity:

1

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

Nonstd single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

#### Shell Type:

Solid

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

Spring friction

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

Compression nut

#### Radio Frequency Type Contact Characteristic Impedance In Ohms:

40.0 single mating end single contact grouping

#### **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 single mating end

# Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Solder stud single mating end single contact grouping

## Shell Material:

Copper alloy

# Shell Surface Treatment:

Gold

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Shell Surface Treatment Specification: Mil-g-45204 military specification single treatment response 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 Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.