# NSN 5935-00-726-9563

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View Online at https://aerobasegroup.com/nsn/5935-00-726-9563

**Overall Length:** 0.844 inches **Overall Diameter:** 0.344 inches **Environmental Protection:** Moisture resistant and vibration resistant **Cable Entrance Diameter:** 0.116 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 400.0 single mating end single contact grouping Shell Type: Hood, top opening **Connector Locking Method:** Detent **Connector Cable Strain Relief Method:** Compression nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 75.0 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 polytetrafluoroethylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:** Qq-c-533, comp 1/2 h federal specification single material response single mating end single contact grouping **Shell Material:** 

Gold

Copper alloy

**Shell Surface Treatment:** 

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#### **Shell Surface Treatment Specification:**

Mil-g-45204, type 2, cl 2 military specification single treatment response

#### **Shell Material Specification:**

Qq-b-626, comp 22 federal specification single material response

## **Insert Material Specification:**

Mil-p-19468 military specification single material response single mating end

#### **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.