## NSN 5935-01-045-1642

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**Body Style:** Straight shape, internal coupling Overall Length: 1.534 inches **Overall Diameter:** 0.593 inches **Environmental Protection:** Corrosion resistant and moisture resistant and shock resistant and vibration resistant **Cable Entrance Diameter:** 0.224 inches **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Removable 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: 50.0 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 and nickel single mating end single contact grouping **Insert Material:** Plastic tetrafluoroethylene single mating end **Terminal Type:** Crimp single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Silver

**Shell Surface Treatment Specification:** 

Qq-s-365, type 2, grade @a federal specification single treatment response

**Shell Material Specification:** 

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

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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 surface gold and shell surface silver

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

0.105 gold grains, troy and 0.105 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

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