# NSN 5935-00-466-1644

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**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

Between 1.078 inches and 1.110 inches

**Overall Diameter:** 

Between 0.547 inches and 0.579 inches

**Environmental Protection:** 

Corrosion resistant and moisture resistant and shock resistant and vibration resistant

**Cable Entrance Diameter:** 

Between 0.120 inches and 0.128 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Bnc 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

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:** 

Silver single mating end single contact grouping

**Insert Material:** 

Plastic polytetrafluoroethylene single mating end

**Contact Surface Treatment Specification:** 

Qq-s-365, type 2, grade a federal specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530, h federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy

**Shell Surface Treatment:** 

Silver

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## **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

#### **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 surfaces and shell surfaces silver

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

0.105 silver grains, troy

**Precious Material:** 

Silver

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-p-19468 spec.