## NSN 5935-01-005-6404

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**Body Style:** 

Angle, shape, internal coupling

**Overall Length:** 

Between 0.521 inches and 0.531 inches

**Overall Height:** 

Between 0.433 inches and 0.443 inches

**Environmental Protection:** 

Vibration resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Nonremovable 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:** 

Finger grip

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

**Terminal Location:** 

Side 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 copper single mating end single contact grouping

**Insert Material:** 

Plastic polytetrafluoroethylene single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Contact Material Specification:** 

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

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Gold and copper

**Shell Material Specification:** 

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

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#### **Insert Material Specification:**

Mil-m-14077 military specification single material response single mating end

#### **Included Contact Quantity:**

1 single mating end single contact grouping

#### **Included Contact Type:**

Coaxial pin single mating end single contact grouping

#### **Special Features:**

For @use w/rg-196 cable

#### **Precious Material And Location:**

Contact surface and shell surface gold

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

0.105 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-m-14077 spec.