# NSN 5935-01-245-6500

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3
Body Style:
Straight shape, internal coupling
Overall Length:
1.031 inches
Overall Diameter:
0.219 inches
Environmental Protection:
Corrosion resistant and vibration resistant and shock resistant and moisture resistant
Cable Entrance Diameter:
0.090 inches
Mating End Quantity:
1
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:
Crimp type
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
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-b-626, a360 federal specification single material response 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

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

Qq-b-626, a360 federal specification single material response

### **Insert Material Specification:**

L-p-403 federal 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

#### **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.