# NSN 5935-01-130-1230

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Body Style:
Angle, shape, internal coupling
Overall Length:
0.625 inches
Overall Height:
0.516 inches
Environmental Protection:
Vibration resistant and shock resistant
Cable Entrance Diameter:
0.110 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Rf single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end single contact grouping
Contact Maximum Frequency Rating:
4000.0 megahertz 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 Surface Treatment:
Gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well 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

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### **Shell Material Specification:**

Qq-b-626, alloy 360 1/2 hard federal specification single material response

### **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:**

0.005 gold grains, troy and 0.100 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.