## NSN 5935-00-196-1002

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**Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.558 inches **Overall Diameter:** Between 0.516 inches and 0.546 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Cable Entrance Diameter:** Between 0.216 inches and 0.232 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 **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** Crimp single mating end single contact grouping **Contact Material Specification:** Qq-b-626, comp 22, 1/2 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, gr a federal specification single treatment response

### **Shell Material Specification:**

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

### **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 surface gold

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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