# NSN 5935-01-084-6353



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-084-6353 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle, shape, internal coupling **Overall Length:** 2.370 inches **Overall Height:** 1.120 inches **Overall Diameter:** 0.500 inches **Environmental Protection:** Thermal shock resistant and vibration resistant and shock resistant **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Bnc single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 100.0 and 160.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Compression nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.688 inches

**Terminal Location:** Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

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#### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping

### **Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:** 

Copper alloy

### **Included Contact Quantity:**

1 single mating end single contact grouping

### **Included Contact Type:**

Triaxial socket single mating end single contact grouping

Color:

Natural

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

Contact surfaces gold

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

0.005 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unef

## Fsc Application Data (non-core):

Connectors, electrical

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.