## NSN 5935-01-239-8877

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-239-8877 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle, shape, internal coupling **Overall Height:** 1.090 inches **Overall Diameter:** 0.630 inches **Environmental Protection:** Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Removable single mating end single contact grouping 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 **End Application:** Radar set, semitrailer Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.438 inches **Terminal Location:** Side single mating end single contact grouping

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

Gold single mating end single contact grouping

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

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

### **Terminal Type:**

Crimp single mating end single contact grouping

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Shell Material:
Copper alloy
Shell Surface Treatment:
Silver and copper
Shell Surface Treatment Specification:
Qq-s-365 federal specification 1st treatment 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 And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Gold  Thread Series Designator:
Thread Series Designator:
Thread Series Designator: Unef
Thread Series Designator: Unef Shelf Life:
Thread Series Designator: Unef Shelf Life: N/a
Thread Series Designator: Unef Shelf Life: N/a
Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure:
Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization:
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