NSN 5935-00-805-2272

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-805-2272 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 0.734 inches **Overall Diameter:** 0.310 inches **Environmental Protection:** Moisture resistant and salt water resistant **Cable Entrance Diameter:** 0.132 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Finger grip Radio Frequency Type Contact Characteristic Impedance In Ohms: 93.0 single mating end single contact grouping **Thread Size:**

0.250 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Silver single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic tetrafluoroethylene single mating end

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Mil-std (military Standard):

Mil-s-13282 spec.

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Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Mil-s-13282, grade c, hard temper military specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
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 and contact material and shell surface silver
Precious Material And Weight:
0.005 gold grains, troy and 1.100 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0