**Thread Class:** 

Electrical Plug Connector - Page 1 of 2

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## 2b **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling **Overall Length:** 1.530 inches **Overall Diameter:** 0.640 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant and waterproof **Cable Entrance Diameter:** 0.440 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** N single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Crimp type **Radio Frequency Type Contact Characteristic Impedance In Ohms:** 50.0 single mating end single contact grouping **Thread Size:** 0.438 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy 360 single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:**

Rubber silicone class q single mating end

## NSN 5935-00-328-2121

Electrical Plug Connector - Page 2 of 2



## **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 2 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Contact Material Specification:** Qq-b-626, alloy 360, 1/2 h federal specification single material response single mating end single contact grouping **Shell Material:** Copper alloy 360 **Shell Surface Treatment:** Gold **Shell Surface Treatment Specification:** Mil-g-45204, type 2, cl 2 military specification single treatment response **Shell Material Specification:** Qq-b-626, 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 **Special Features:** Contact designation tnc **Precious Material And Location:** Contact surfaces and shell surfaces gold **Precious Material And Weight:** 0.105 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.

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