NSN 5935-00-805-2271



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-805-2271 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 0.750 inches **Overall Diameter:** 0.250 inches **Cable Entrance Diameter:** 0.088 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Finger grip Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Thread Size:** 0.190 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Silver alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic tetrafluoroethylene single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:**

Copper alloy

NSN 5935-00-805-2271Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:	
Silver	
ncluded Contact Quantity:	
1 single mating end single contact grouping	
ncluded Contact Type:	
Coaxial socket 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:	
Jnf	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
4039b0	