NSN 5935-00-814-6812

Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-814-6812 **Thread Class:** 2a **Thread Direction: Right-hand Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.703 inches **Overall Diameter:** Between 1.542 inches and 1.582 inches **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 22-21 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Thread Length:** 0.375 inches **Thread Size:** 1.312 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping



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Rubber single mating end	
Ferminal Type:	
Solder well single mating end single contact grouping	ing
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
ncluded Contact Quantity:	
21 single mating end single contact grouping	
ncluded Contact Type:	
Round socket single mating end single contact grou	uping
Precious Material And Location:	
Contact surfaces gold and contact surfaces silver	
Precious Material And Weight:	
0.021 gold grains, troy and 0.021 silver grains, tro	у
Precious Material:	
Gold and silver	
Thread Series Designator:	
Jnef	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A039b0	