Thread Class: 2a and 2b

Thread Direction:

Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-022-9732



Right-hand Body Style: Straight shape, internal coupling **Overall Length:** 1.547 inches **Overall Diameter:** 1.678 inches **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 22-14 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:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Thread Size:** 1.250 inches and 1.375 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 **Insert Material:** Rubber single mating end

NSN 5935-00-022-9732 Electrical Plug Connector - Page 2 of 2



Terminal Type:	
Solder well single mating end single cont	tact grouping
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Included Contact Quantity:	
19 single mating end single contact grou	ping
Included Contact Type:	
Round socket single mating end single c	ontact grouping
Precious Material And Location:	
Contact surfaces gold	
Precious Material:	
Gold	
Thread Series Designator:	
Unef and unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	