NSN 5935-01-323-2342

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-323-2342 **Thread Class:** 2a **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 3.031 inches **Overall Diameter:** 1.969 inches **Environmental Protection:** Waterproof and vibration proof **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 28-11 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 110.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.750 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Rubber single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

NSN 5935-01-323-2342

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity: 22 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces silver Precious Material: Silver Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: --

Demilitarization:

No Fiig: A039b0