NSN 5935-01-129-9091

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-129-9091

Body Style: Straight shape, internal coupling w/strain relief **Body Length:** 1.562 inches **Overall Diameter:** 1.016 inches **Environmental Protection:** Moisture resistant **Cable Entrance Diameter:** Between 0.287 inches and 0.322 inches **Mating End Quantity: Contact Position Arrangement Style:** 40515 single mating end **Contact Removability:** Removable 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:** 68.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Cable clamp **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Glass fiber single mating end **Terminal Type:**

Crimp single mating end single contact grouping

Shell Material: Aluminum

NSN 5935-01-129-9091

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment: Nickel and cadmium Included Contact Quantity: 3 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material: Gold Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Fiig: A039b0