Electrical Plug Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-500-6418

Thread Direction: Right-hand Overall Length: 2.188 inches **Overall Diameter:** 1.594 inches **Environmental Protection:** Watertight **Cable Entrance Diameter:** 1.020 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 22-14 single mating end **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 **Connector Locking Method:** Externally threaded coupling nut **Thread Size:** 1.375 inches **Insert Material:** Rubber synthetic single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 19 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Polarized **Thread Series Designator:** Unef Shelf Life: N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0