Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-868-4499

Thread Direction: Right-hand Overall Length: 3.078 inches **Overall Height:** 1.590 inches **Overall Width:** 2.513 inches **Cable Entrance Diameter:** 0.750 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **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 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp **Thread Size:** 1.375 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Included Contact Quantity:** 19 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure:

NSN 5935-00-868-4499

Electrical Plug Connector - Page 2 of 2

Demilitarization:

No

Fiig:

A039b0

