Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-868-4500

Thread Direction: Right-hand Overall Length: 2.171 inches **Overall Height:** 1.010 inches **Overall Width:** 1.786 inches **Cable Entrance Diameter:** 0.312 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 Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.750 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Included Contact Quantity:** 2 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Thread Series Designator:** Unef Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0