Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-885-5510

AeroBase Group

Thread Direction: Right-hand Overall Length: 5.125 inches **Overall Diameter:** 3.625 inches **Environmental Protection:** Watertight **Cable Entrance Diameter:** 0.875 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Maximum Current Rating In Amps:** 60.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 8 **Thread Size:** 3.062 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Included Contact Quantity:** 3 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure:

NSN 5935-00-885-5510

Electrical Plug Connector - Page 2 of 2

Demilitarization:

No

Fiig:

A039b0

