Electrical Plug Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-729-8757

Thread Direction: Right-hand Overall Length: 13.781 inches **Overall Diameter:** 3.562 inches **Environmental Protection:** Watertight **Cable Entrance Diameter:** 0.781 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Maximum Current Rating In Amps:** 35.0 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 shell **Connector Cable Strain Relief Method:** Conduit nut and cord protector Thready Qty Per Inch (tpi): 12 **Thread Size:** 3.250 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 28 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** W1cover, electrical, connector att. To connector **Thread Series Designator:** Uns Shelf Life: N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0