NSN 5935-00-590-2243

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-590-2243 **Thread Class:** 2a **Thread Direction:** Right-hand and right-hand **Overall Length:** 1.469 inches **Overall Diameter:** 1.455 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end 1st contact grouping **Connector Locking Method:** Internally threaded coupling nut Thready Qty Per Inch (tpi): 10 **Thread Size:** 1.000 inches and 1.125 inches **Insert Material:** Rubber single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 6 single mating end 2nd contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Thread Series Designator:** Unef and uns Shelf Life: N/a

Unit Of Measure:

NSN 5935-00-590-2243

Electrical Plug Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0