Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-943-0252

Thread Direction: Right-hand and right-hand **Overall Length:** 3.150 inches **Overall Height:** 1.739 inches **Overall Width:** 1.812 inches **Environmental Protection:** Fire resistant **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 41.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Connector Locking Method:** Internally threaded coupling nut **Thread Size:** 1.438 inches and 1.500 inches **Contact Material:** Ceramic single mating end all contact groupings **Insert Material:** Ceramic single mating end **Shell Material:** Steel **Included Contact Quantity:** 2 single mating end 1st contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure:

NSN 5935-00-943-0252

Electrical Plug Connector - Page 2 of 2

AeroBase Group

Demilitarization:

No

Fiig:

A039b0