NSN 5935-00-755-5173

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-755-5173 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Length:** 16.500 inches **Overall Diameter:** 3.562 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **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 **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Basket weave grip Thready Qty Per Inch (tpi): 12 **Thread Size:** 3.250 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Rubber silicone class q single mating end Solder well single mating end single contact grouping

Terminal Type: Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize

NSN 5935-00-755-5173

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity:
28 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A039b0