## NSN 5935-00-498-0827

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-498-0827 **Thread Direction:** Right-hand **Overall Length:** 1.688 inches **Overall Diameter:** 1.062 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 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 coupling nut **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 20 and 24 **Thread Size:** 0.750 inches and 0.625 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 2 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Thread Series Designator:** Unef Shelf Life:

**Unit Of Measure:** 

N/a

## NSN 5935-00-498-0827

Electrical Plug Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0