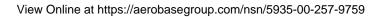
1

Electrical Plug Connector - Page 1 of 2





**Thread Class:** 2a **Thread Direction: Right-hand Overall Length:** 1.094 inches **Overall Diameter:** 0.942 inches **Threaded Device Type:** 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 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 shell Thread Size: 0.875 inches **Insert Material:** Rubber single mating end **Criticality Code Justification:** Feat **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 7 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Critical spare parts for t56 aircraft engine listed on t56 engine critical parts list **Thread Series Designator:** Unef Shelf Life: N/a

## NSN 5935-00-257-9759

Electrical Plug Connector - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0