NSN 5935-00-089-2510

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-089-2510

Overall Length: 2.322 inches **Overall Diameter:** 2.219 inches **Mating End Quantity: Contact Position Arrangement Style:** 32-7 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 3rd contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 3rd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Cadmium single mating end single contact grouping **Insert Material:** Plastic phenolic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Lacquer **Included Contact Quantity:**

6 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

NSN 5935-00-089-2510

Electrical Plug Connector - Page 2 of 2



Special	Features:
---------	-----------

Contacts f, g, h, i, k, l, m, n, o, r, t, v, x, y, z and lowercase lettered pins a, b, d e and f are removed and holes sealed

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0