NSN 5935-00-506-6871

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-506-6871 **Body Style:** Straight shape, internal coupling w/backshell Overall Length: 1.507 inches **Overall Diameter:** 1.777 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 25.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1500.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 122.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum **Included Contact Quantity:** 31 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping

N/a

Unit Of Measure:

Shelf Life:

NSN 5935-00-506-6871

Electrical Plug Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0