NSN 5935-00-201-2497

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-201-2497

Body Style: Angle shape w/cable clamp **Overall Diameter:** 1.344 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Vibration resistant and moisture resistant **Cable Entrance Diameter:** 0.531 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 18-1 single mating end **Contact Maximum Current Rating In Amps:** 22.0 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 1st contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Integral clamp **Distance From Centerline To Connector End:** 2.844 inches **Distance From Centerline To Cable End:** 2.531 inches **Thread Size:** 1.125 inches **Shell Material:** Aluminum alloy **Included Contact Quantity:** 6 single mating end 2nd contact grouping

NSN 5935-00-201-2497

Electrical Plug Connector - Page 2 of 2



Included Contact Type:

Round pin single mating end all contact groupings

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0