Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-636-6591



**Thread Class:** 2a and 2b **Thread Direction: Right-hand Body Style:** Angle shape, w/o cable clamp **Overall Diameter:** 1.062 inches **Body Angle In Deg:** 90.0 **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 12s-4 single mating end **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:** 900.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Split **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Conduit nut **Distance From Centerline To Connector End:** 2.000 inches **Distance From Centerline To Cable End:** 1.594 inches **Thread Size:** 0.625 inches and 0.750 inches **Terminal Location:** Back single mating end single contact grouping

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### **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Aluminum alloy

## Included Contact Quantity:

1 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

## **Thread Series Designator:**

Unef and unef

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A039b0