Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-148-2357

**Thread Class:** 2a **Thread Direction: Right-hand Overall Diameter:** 1.500 inches **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 19-32 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 8.500 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 65.0 Shell Type: Solid **Connector Cable Strain Relief Method:** Compression nut and integral clamp **Thread Size:** 1.063 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum **Shell Surface Treatment:** 

Cadmium and nickel



# NSN 5935-01-148-2357

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity:

61 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

### **Thread Series Designator:**

Unef

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

#### Fiig:

A039b0