Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-226-3620

Thread	Class:

2a and 2b

**Thread Direction:** 

Right-hand and right-hand

# Body Style:

Hood, top opening w/clamp

## **Overall Length:**

2.406 inches

#### **Overall Height:**

2.390 inches

Overall Width:

1.250 inches

Cable Entrance Diameter:

#### 0.625 inches

Threaded Device Type:

## Coupling facility

Mating End Quantity:

1

**Contact Position Arrangement Style:** 

50 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

# **Contact Maximum Current Rating In Amps:**

13.0 single mating end single contact grouping

## **Polarization Method:**

Jackscrew

#### Shell Type:

Hood, top opening

## **Connector Locking Method:**

Jackscrew-socket

#### **Connector Cable Strain Relief Method:**

Cable clamp

**Thread Size:** 

0.138 inches and 0.138 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 and silver single mating end single contact grouping

# **Insert Material:**

Plastic melamine single mating end

# NSN 5935-00-226-3620

Electrical Plug Connector - Page 2 of 2



**Terminal Type:** Solder well single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 50 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.050 gold grains, troy and 0.050 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0

---