## NSN 5935-00-707-5379

Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-707-5379



Body Style:

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.094 inches

Overall Diameter:

Between 0.922 inches and 0.954 inches

**Environmental Protection:** 

Watertight

Cable Entrance Diameter:

Between 0.296 inches and 0.328 inches

### Mating End Quantity:

1

**Contact Position Arrangement Style:** 

7p single mating end

Contact Removability:

Nonremovable 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:

200.0 single mating end single contact grouping

### **Contact Maximum Dc Voltage Rating In Volts:**

50.0 single mating end single contact grouping

#### **Polarization Method:**

Key, multiple key groove

#### **Insert Position In Deg:**

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Mechanical sled

**Connector Cable Strain Relief Method:** 

Cable clamp w/telescoping bushing

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Insert Material:**

Rubber single mating end

#### **Shell Material:**

Aluminum alloy

#### **Included Contact Quantity:**

7 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

# NSN 5935-00-707-5379

Electrical Plug Connector - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0

