Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-262-5868

**Body Style:** 

Straight shape

**Overall Length:** 

1.956 inches

# **Overall Height:**

1.034 inches

# **Overall Width:**

0.600 inches

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

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

1.0 single mating end single contact grouping

#### **Polarization Method:**

Mating end

#### **Connector Locking Method:**

Friction

# **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 nickel single mating end single contact grouping

### **Insert Material:**

Plastic single mating end and glass fiber single mating end

### **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

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

24 single mating end single contact grouping

### **Included Contact Type:**

Leaf spring single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.024 gold grains, troy

## **Precious Material:**

Gold

#### Shelf Life:

N/a

# NSN 5935-01-262-5868

Electrical Plug Connector - Page 2 of 2

AeroBase Group

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.