Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-899-9880

#### **Body Style:**

Right angle type

## **Overall Length:**

3.700 inches

# **Overall Width:**

0.340 inches

#### Body Height:

0.458 inches

#### **Environmental Protection:**

Dripproof and shock proof and vibration resistant and salt water resistant

### **Unthreaded Mounting Hole Diameter:**

#### 0.128 inches

### **Distance Between Mounting Facility Centers:**

3.406 inches

### Mating End Quantity:

1

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

1 row of contacts non-inserted board single mating end

### Contact Removability:

Removable single mating end single contact grouping

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

5.0 single mating end single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

### **Polarization Method:**

Contact to contact polarizing keys

### **Terminal Location:**

Side 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

### **Insert Material:**

Plastic diallyl phthalate single mating end

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

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

### **Terminal Type:**

Pin single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-14, type mdg military specification single material response single mating end

# Included Contact Quantity:

17 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

#### **Special Features:**

Contact position a omitted

**Precious Material And Location:** 

Contact surfaces gold

Precious Material And Weight:

0.017 gold grains, troy

## **Precious Material:**

Gold

Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

#### Fiig:

A039b0

#### Mil-std (military Standard):

Mil-g-45204 spec.