Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-211-9885

	~
Thread	Class:

2b

**Thread Direction:** 

Right-hand

# Body Style:

Straight shape

#### **Overall Length:**

5.295 inches

#### **Overall Height:**

0.565 inches

#### **Overall Width:**

0.490 inches

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

4.975 inches

#### **Threaded Device Type:**

Mounting hole

### Mating End Quantity:

1

## Contact Removability:

Removable single mating end single contact grouping

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

5.0 single mating end single contact grouping

### **Polarization Method:**

Contact to contact polarizing keys

### Thready Qty Per Inch (tpi):

40

### Thread Size:

0.112 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 nickel single mating end single contact grouping and copper single mating end single contact grouping

## Insert Material:

Plastic polyester single mating end

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

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

### **Terminal Type:**

Wire wrap single mating end single contact grouping

## Included Contact Quantity:

114 single mating end single contact grouping



Precious Material And Location:Contact surfaces goldPrecious Material And Weight:0.114 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.