

View Online at https://aerobasegroup.com/nsn/5935-00-478-7197

### **Body Style:**

Multiple card type

## **Overall Length:**

Between 5.348 inches and 5.378 inches

### **Overall Height:**

0.792 inches

### **Overall Width:**

Between 0.431 inches and 0.445 inches

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

Between 0.122 inches and 0.136 inches

### Distance Between Mounting Facility Centers:

### Between 5.074 inches and 5.088 inches

### **Board Accommodated Length:**

2.287 inches all boards

#### **Board Accommodated Width:**

Between 0.053 inches and 0.076 inches

## Mating End Quantity:

2

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

2 rows of independent contacts inserted board all mating ends

### Contact Removability:

Nonremovable all mating ends all contact groupings

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

5.0 all mating ends all contact groupings

#### **Polarization Method:**

Fixed contact to contact

### **Terminal Location:**

Back all mating ends all contact groupings

### **Contact Material:**

Copper alloy all mating ends all contact groupings

## **Contact Surface Treatment:**

Gold all mating ends all contact groupings and tin all mating ends all contact groupings

## **Insert Material:**

Plastic phenolic all mating ends

## **Terminal Type:**

Tab, solder lug all mating ends all contact groupings

## Included Contact Quantity:

28 all mating ends all contact groupings

# Precious Material And Location:

Contact surfaces gold

## **Precious Material And Weight:**

0.056 gold grains, troy

Electrical Receptacle Connector - Page 2 of 2

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

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