Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

4.360 inches

# **Overall Height:**

0.726 inches

**Overall Width:** 

0.343 inches

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

Between 0.123 inches and 0.133 inches

### Distance Between Mounting Facility Centers:

### Between 4.024 inches and 4.040 inches

### **Board Accommodated Length:**

3.588 inches single board and 3.594 inches single board

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

Between 0.054 inches and 0.071 inches

### Mating End Quantity:

1

## Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

#### **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

### Insert Material:

Plastic diallyl phthalate single mating end

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

### **Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

### **Insert Material Specification:**

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

### **Included Contact Quantity:**

44 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:** 

0.044 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.