Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Right angle type

# Overall Length:

Between 2.835 inches and 2.845 inches

## **Overall Width:**

Between 0.305 inches and 0.315 inches

### **Body Height:**

Between 0.233 inches and 0.243 inches

### **Environmental Protection:**

Heat resistant and cold resistant and humidity resistant and pressure proof and shock resistant and vibration resistant and fungus resistant

#### and corrosion resistant

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:**

3.0 single mating end single contact grouping

### Connector Locking Method:

Friction

### End Application:

5895-01-133-6600 control, communication system

### **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 and nickel single mating end single contact grouping

### **Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

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

Mil-g-45204, ty i, grade c or d, cl 0 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1

federal specification 2nd treatment response single mating end single contact grouping

### **Terminal Type:**

Pin 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 all material responses single mating end

## Included Contact Quantity:

56 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:

0.056 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-g-45204 spec.