Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Right angle type

### **Overall Length:**

2.088 inches

## **Overall Width:**

0.429 inches

#### Body Height:

0.494 inches

#### **Environmental Protection:**

Cold resistant and moisture resistant and shock resistant and vibration resistant

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

0.120 inches

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

1.852 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

### **Polarization Method:**

Mating end

### Shell Type:

Solid

### **Connector Locking Method:**

Friction

**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

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Steel

## Shell Surface Treatment:

Cadmium and chromate

## Shell Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response



**Included Contact Quantity:** 25 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.025 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0