Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Angle shape, pcb, external coupling

## **Overall Length:**

Between 0.768 inches and 0.788 inches

# **Overall Height:**

0.538 inches

## **Overall Width:**

Between 0.336 inches and 0.356 inches

### **Environmental Protection:**

Moisture resistant and thermal shock resistant and shock resistant and vibration resistant and corrosion resistant

## Mating End Quantity:

1

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

Nonstd single mating end

### **Contact Removability:**

Nonremovable single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

400.0 single mating end single contact grouping

### Shell Type:

Solid

### **Connector Locking Method:**

Bayonet pin

## Operating Tempurature Rating:

Between -65.0 degrees celsius and 165.0 degrees celsius

### **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 fluorinated ethylene propylene single mating end

## **Contact Surface Treatment Specification:**

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

### **Terminal Type:**

Printed circuit single mating end single contact grouping

## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

### Shell Material:

Copper alloy

### Shell Surface Treatment:

Nickel



Shell Surface Treatment Specification: Qq-n-290 federal specification single treatment response **Shell Material Specification:** Qq-b-626 federal specification single material response **Insert Material Specification:** L-p-389 federal specification single material response single mating end **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Triaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.