Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Right angle type

**Overall Length:** 

0.787 inches

# **Overall Width:**

0.425 inches

#### **Body Height:**

0.325 inches

**Environmental Protection:** 

Vibration resistant and shock resistant and salt spray proof

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

Between 0.560 inches and 0.570 inches

### Mating End Quantity:

1

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

9 single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

### **Polarization Method:**

Mating end

# Shell Type:

Solid

#### End Application:

Cass opts 9g

**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 or plastic mineral filled single mating end

### **Terminal Type:**

Printed circuit single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

## Shell Surface Treatment:

Cadmium

## Shell Surface Treatment Specification:

Qq-p-416, type ii, class 3 federal specification single treatment response

### **Included Contact Quantity:**

9 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-prf-83513 spec.