Electrical Receptacle Connector - Page 1 of 2



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Straight type

**Overall Length:** 

1.600 inches

# **Overall Height:**

0.370 inches

# Overall Width:

0.350 inches

#### **Environmental Protection:**

Corrosion resistant

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

1.400 inches

### Mating End Quantity:

1

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

3 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

### **Polarization Method:**

Guide pin/socket

## Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

### **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 glass filled single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type ii, cl 1 military specification single 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 single material response single mating end

# Unable To Decode:

Unable to decode and unable to decode



Included Contact Quantity:

37 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:**

0.037 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.