Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Right angle type

### **Overall Length:**

2.490 inches

# **Overall Height:**

0.519 inches

## **Overall Width:**

0.301 inches

#### **Environmental Protection:**

Shock resistant and vibration resistant

# **Unthreaded Mounting Hole Diameter:**

### 0.070 inches

Distance Between Mounting Facility Centers:

#### 2.350 inches

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:**

5.0 single mating end single contact grouping

## **Polarization Method:**

Contact

### **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

### **Criticality Code Justification:**

Feat

# Terminal Type:

Pin single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-750, comp a 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

# Included Contact Quantity:

41 single mating end single contact grouping



# Included Contact Type:

Hermaphrodite single mating end single contact grouping

#### **Special Features:**

Pin no. 5 removed

**Precious Material And Location:** 

Contact sufaces gold

**Precious Material And Weight:** 

0.041 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-m-14 spec.