Electrical Receptacle Connector Body - Page 1 of 2



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# Body Style:

Rectangular shape

### **Overall Length:**

3.375 inches

# Center To Center Distance Between Mounting Facilities Parallel To Length:

2.875 inches

# **Overall Height:**

1.599 inches

### **Overall Width:**

1.688 inches

# **Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

# Unthreaded Mounting Hole Diameter:

### 0.144 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

# 1.000 inches

Mating End Quantity:

1

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

78 single mating end

### Polarization Method:

Mating end

### Shell Type:

Solid

#### **Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

#### Shell Material:

Aluminum alloy

### Shell Surface Treatment:

Cadmium and chromium

### Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

### Insert Material Specification:

Mil-p-19833, type gdi-30f military specification single material response single mating end

#### Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

Fiig:

A039b0



Mil-std (military Standard):

Mil-p-19833 spec.