Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape, external coupling

### **Overall Height:**

1.812 inches

# **Overall Width:**

1.812 inches

### **Unthreaded Mounting Hole Diameter:**

Between 0.188 inches and 0.191 inches

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

1.500 inches

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

### 1.500 inches

### Distance From Mounting Shoulder To Front Face:

Between 0.785 inches and 0.790 inches

### Mating End Quantity:

**Contact Position Arrangement Style:** 

24-35 single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

### **Polarization Method:**

Keyway or multiple keyway

### Insert Position In Deg:

69.0

1

### Shell Type:

Solid

### **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

### **Terminal Type:**

Crimp single mating end single contact grouping

### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

### **Included Contact Quantity:**

128 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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