Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape, flush mount

#### **Overall Length:**

1.265 inches

### **Overall Height:**

Between 1.146 inches and 1.170 inches

#### **Overall Width:**

Between 3.000 inches and 3.030 inches

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

Between 0.558 inches and 0.566 inches

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

Between 2.570 inches and 2.580 inches

#### Distance From Mounting Shoulder To Front Face:

Between 0.615 inches and 0.628 inches

#### Mating End Quantity:

Contact Position Arrangement Style:

51 single mating end

1

### **Contact Removability:**

Removable single mating end single contact grouping

### **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:

Nickel

## Included Contact Quantity:

51 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

## Precious Material:

Gold

## Shelf Life:

N/a

## Unit Of Measure:

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AeroBase Group

Demilitarization:

No

Fiig:

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