Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight type

**Overall Length:** 

4.350 inches

## **Overall Height:**

0.565 inches

# **Overall Width:**

0.250 inches

#### **Environmental Protection:**

Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof

## **Unthreaded Mounting Hole Diameter:**

0.120 inches

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

4.100 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:

Guide pin/socket

### **Terminal Location:**

Back single mating end single contact grouping

### **Insert Material:**

Plastic diallyl phthalate single mating end

### **Terminal Type:**

Solder well single mating end single contact grouping

### **Guide Design And Location:**

D shape socket left-hand at 3 oclock and d shape pin right-hand at 3 oclock

### **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single material response single mating end

### Included Contact Quantity:

70 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

### Shelf Life:

N/a

#### Unit Of Measure:

AeroBase Group

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.