Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape

### **Overall Length:**

3.500 inches

## Terminal Length:

0.172 inches single mating end single contact grouping

## **Overall Height:**

0.616 inches

**Overall Width:** 

0.350 inches

## **Unthreaded Mounting Hole Diameter:**

0.120 inches

## Mating End Quantity:

1

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

3 rows of contacts non-inserted board single mating end

## **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

## Polarization Method:

Jackscrew

### **Connector Locking Method:**

Jackscrew-socket

## End Application:

1440-01-621-8660

### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

### **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:**

Printed circuit single mating end single contact grouping

### Shell Material:

Plastic polyphenylene sulfide

## **Included Contact Quantity:**

80 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## Color:

Gray



**Precious Material And Location:** 

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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