Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

### **Reliability Indicator:**

Not established

### **Overall Length:**

1.320 inches

### Terminal Length:

0.500 inches

**Overall Height:** 

### 0.820 inches

Overall Width:

### 0.190 inches

#### Mounting Hole Diameter:

0.088 inches

### Shaft Diameter:

Between 0.105 inches and 0.115 inches

### Shaft Length:

0.070 inches

### Body Length:

1.250 inches

### Body Width:

0.190 inches

### **Body Height:**

0.320 inches

### Shaft Style:

Round, slotted

### Actuator Type:

Single shaft

### Center To Center Distance Between Terminals:

0.900 inches

### Lateral Distance Between Mounting Hole Centers:

Between 0.995 inches and 1.005 inches

### **Mounting Facility Quantity:**

2

## **Terminal Location:**

Lower adjacent side single row

### **Mounting Method:**

Unthreaded hole

### **Electrical Resistance Per Section:**

100.0 kilohms single section



### Center To Center Distance Between Center Terminal And Outside Terminal:

0.700 inches

### **Power Dissipation Rating Per Section In Watts:**

1.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-5.0/+5.0 single section

### Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

### **Test Data Document:**

18876-10605202 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

### Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

# Fiig:

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