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:**

1.100 inches

### **Overall Height:**

0.437 inches

### **Overall Width:**

0.312 inches

### Mounting Hole Diameter:

0.088 inches

### Shaft Diameter:

## 0.093 inches

Shaft Length:

### 0.040 inches

Body Length:

## 1.060 inches

Body Width:

### 0.312 inches

**Body Height:** 

#### 0.437 inches

Shaft Style:

Round, slotted

### Actuator Type:

Single shaft

### Maximum Starting Torque:

5.00 inch-ounces

### Lateral Distance Between Mounting Hole Centers:

0.750 inches

## **Mounting Facility Quantity:**

2

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Terminal Location:
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Rear end

### Mounting Method:

Unthreaded hole

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

10.0 kilohms single section

### **Rotary Actuator Travel In Angular Deg:**

3600.0



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0 to 50.0 single section
Power Dissipation Rating Per Section In Watts:
1.5 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0