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

### Mounting Hole Diameter:

0.186 inches

#### Shaft Diameter:

0.125 inches

- Shaft Length:
- 0.040 inches

Body Length:

#### 1.250 inches

Body Width:

### 0.190 inches

**Body Height:** 

0.320 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

7920.0

## Lateral Distance Between Mounting Hole Centers:

1.000 inches

### **Mounting Facility Quantity:**

2

### Terminal Location:

Rear end

### **Mounting Method:**

Unthreaded hole

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

1.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

7920.0

### 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:**

0.4 free air single section



**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 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 loop

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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