Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

1

Body Style:

Rectangular w/mounting holes

### **Reliability Indicator:**

Not established

#### **Overall Length:**

0.535 inches

#### **Overall Height:**

0.500 inches

#### **Overall Width:**

0.187 inches

#### Mounting Hole Diameter:

0.093 inches

#### Shaft Diameter:

### 0.083 inches

Shaft Length:

#### 0.035 inches

Body Length:

# 0.500 inches

Body Width:

### 0.187 inches

**Body Height:** 

#### 0.500 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

### Lateral Distance Between Mounting Hole Centers:

0.520 inches

### **Mounting Facility Quantity:**

2

## Terminal Location:

Rear end

## Mounting Method:

Unthreaded hole

# **Electrical Resistance Per Section:**

10.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

360.0

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

150.0 single section



Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-400.0 to 400.0 single section

Power Dissipation Rating Per Section In Watts:

0.75 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 single section

**Actuator Travel Control Feature:** 

Continuous motion

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:

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Demilitarization:

No

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