Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section	Quantity:

1

Body Style:

Cylindrical

**Reliability Indicator:** 

Not established

liilength:

0.562 inches

Terminal Length:

0.312 inches

Body Diameter:

0.250 inches

Body Length:

### 0.250 inches

liidiameter:

#### 0.250 inches

Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

215.0

### Maximum Starting Torque:

5.00 inch-ounces

## Center To Center Distance Between Terminals:

0.100 inches

#### **Terminal Location:**

Rear end

### **Mounting Method:**

Terminal

### Center To Center Distance Between Terminal Rows:

0.100 inches

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

1.000 megohms single section

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

270.0

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

0.064 inches

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

125.0 single section

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

-250.0 to 0.0 single section

## Power Dissipation Rating Per Section In Watts:

0.5 free air single section



### **Resistance Tolerance Per Section In Percent:**

-20.0 to 20.0 single section

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

70.0 single section

## Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

### Fiig:

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