Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section	Quantity:

1

Body Style:

Cylindrical

Reliability Indicator:

Not established

### **Terminal Length:**

1.250 inches

**Body Diameter:** 

0.286 inches

**Body Length:** 

0.283 inches

Actuator Type:

Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

270.0

### Center To Center Distance Between Terminals:

0.100 inches

**Terminal Location:** 

Rear end

### **Mounting Method:**

Terminal

### **Features Provided:**

Humidity proof

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

500.0 ohms single section

### Rotary Actuator Travel In Angular Deg:

300.0

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

0.050 inches

### 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:

-70.0 to 70.0 single section

## Power Dissipation Rating Per Section In Watts:

0.25 free air single section

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

-20.0 to 20.0 single section

## Actuator Travel Control Feature:

Stops

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

85.0 single section

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Standard Taper Curve Per Section:

A 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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