Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section	Quantity:

1

Body Style:

Cylindrical

Reliability Indicator:

Not established

### **Overall Length:**

1.749 inches

Terminal Length:

1.500 inches

Body Diameter:

0.360 inches

Body Length:

#### 0.249 inches

**Overall Diameter:** 

0.360 inches

#### Actuator Type:

Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

300.0

### Maximum Stop Torque:

10.00 inch-ounces

### Center To Center Distance Between Terminals:

0.200 inches

### **Terminal Location:**

Rear end

### **Mounting Method:**

Terminal

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

100.000 ohms single section

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

332.0

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

0.100 inches

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

175.0 single section

# Power Dissipation Rating Per Section In Watts:

1.25 free air single section

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

-5.0 to 5.0 single section

## Actuator Travel Control Feature:

Stops



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

50.0 single section

### 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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