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:** 

0.703 inches

Terminal Length:

0.219 inches

Body Diameter:

0.785 inches

Body Length:

#### 0.422 inches

**Overall Diameter:** 

0.785 inches

Actuator Type:

Flush drive with slot-hole

# Effective Electrical Rotation In Deg Angular Rotation:

240.0

### Center To Center Distance Between Terminals:

0.770 inches

#### **Terminal Location:**

Front end

#### **Mounting Method:**

Tab

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

2.0 kilohms single section

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

240.0

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

0.385 inches

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

105.0 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

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

-20.0 to 20.0 single section



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

40.0 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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