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:

0.187 inches

#### **Body Diameter:**

0.250 inches

**Body Length:** 

0.180 inches

#### Actuator Type:

### Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

240.0

### Center To Center Distance Between Terminals:

0.200 inches

### **Terminal Location:**

Lower adjacent side two rows

### **Mounting Method:**

Terminal

### Center To Center Distance Between Terminal Rows:

0.100 inches

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

500.0 ohms single section

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

360.0

### 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:

150.0 single section

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

-100.0 to 100.0 single section

# Power Dissipation Rating Per Section In Watts:

0.5 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:

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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