Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

# **Reliability Indicator:**

Not established

## Body Length:

0.750 inches

#### **Body Width:**

0.250 inches

**Body Height:** 

0.165 inches

Actuator Type:

### Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

9000.0

## Maximum Starting Torque:

5.00 inch-ounces

### Maximum Running Torque:

5.00 inch-ounces

### Fragility Factor:

Rugged

### Terminal Location:

Lower adjacent side two rows

### **Mounting Method:**

Terminal

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

1.000 kilohms single section

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

9000.0

### 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:

-100.0/+100.0 single section

### **Power Dissipation Rating Per Section In Watts:**

1.0 free air single section

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

-10.0/+10.0 single section

## **Actuator Travel Control Feature:**

Clutch

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

70.0 single section



Standard Taper Curve Per Section:

A single section

**Special Features:** 

Two wiper terminals

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A002a0