Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

1

Body Style:

Cylindrical

### **Reliability Indicator:**

Not established

### **Overall Length:**

0.672 inches

#### Body Diameter:

0.938 inches

Body Length:

#### 0.453 inches

**Overall Diameter:** 

#### 1.375 inches

Actuator Type:

### Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

300.0

### **Nonturn Device Location:**

At 3 oclock and at 9 oclock

### Nonturn Device Radius:

0.438 inches

### **Terminal Location:**

Front end

### **Mounting Method:**

Tab

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

5.0 kilohms single section

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

300.0

## 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:

-1000.0/+1000.0 single section

## Power Dissipation Rating Per Section In Watts:

0.25 free air single section

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

-20.0/+20.0 single section

# Actuator Travel Control Feature:

Stops

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

55.0 single section

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Standard Taper Curve Per Section:

A single section

### Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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