Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# Body Diameter:

0.875 inches

Shaft Length:

0.400 inches

### Mounting Bushing Length:

0.312 inches

**Body Length:** 

### 0.750 inches

Shaft Style:

### Round, slotted

Actuator Type:

## Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

3600.0

### Screw Thread Diameter:

0.375 inches

### Screw Thread Series Designator:

Unef

### Screw Thready Qty Per Inch (tpi):

32.0

#### **Terminal Location:**

Radially positioned over less than half the circumference

#### **Mounting Method:**

Standard bushing

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

10.000 kilohms single section

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

3600.0

# Function Conformity Tolerance Per Section:

-0.25/+0.25 single section

# 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:

-50.0/+50.0 single section

# Power Dissipation Rating Per Section In Watts:

2.0 free air single section

## **Function Conformity Per Section:**

Single section independent linearity



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

-10.0/+10.0 single section

### Actuator Travel Control Feature:

Stops

**Function Characteristic Per Section:** 

Single section linear

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

70.0 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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