Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## Reliability Indicator:

Not established

## **Body Diameter:**

2.172 inches

### Shaft Diameter:

0.250 inches

Shaft Length:

### 0.875 inches

Mounting Bushing Length:

### 0.250 inches

Body Length:

### 0.719 inches

Shaft Style:

### Round

**Contact Arm Electrical Off Position:** 

Fully ccw

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

250.0

### Nonturn Device Location:

At 9 oclock

### **Nonturn Device Radius:**

0.531 inches

### 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:**

5.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

250.0



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

100.0 single section

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

2.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-20.0 to 20.0 single section

# Actuator Travel Control Feature:

Stops

## 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 tab, solder lug

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

## Fiig:

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