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:**

0.453 inches

### Shaft Diameter:

0.250 inches

Shaft Length:

2.500 inches

Mounting Bushing Length:

### 0.375 inches

Body Length:

### 1.000 inches

Shaft Style:

Round, slotted

### Actuator Type:

Single shaft

### Nonturn Device Location:

At 9 oclock

### Nonturn Device Radius:

0.438 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 megohms single section

# Rotary Actuator Travel In Angular Deg:

300.0

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

120.0 single section

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

1.0 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:

70.0 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

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