Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular bushing mounted

# Reliability Indicator:

Not established

## Shaft Diameter:

0.125 inches

#### Shaft Length:

0.875 inches

## Mounting Bushing Length:

2.000 inches

Body Length:

### 0.594 inches

Body Width:

## 0.625 inches

**Body Height:** 

0.625 inches

## Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

300.0

### Nonturn Device Location:

At 9 oclock

### **Nonturn Device Radius:**

0.375 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:**

50.0 kilohms 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:** 

-10.0/+10.0 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

Fiig:

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