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

## **Terminal Length:**

0.500 inches

#### Shaft Diameter:

0.125 inches

### Shaft Length:

0.875 inches

Mounting Bushing Length:

0.250 inches

### Body Length:

0.625 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:

240.0

Center To Center Distance Between Terminals:

0.200 inches

## Screw Thread Diameter:

0.250 inches

## Screw Thread Series Designator:

Unef

# Screw Thready Qty Per Inch (tpi):

32.0

# **Terminal Location:**

Lower adjacent side two rows

# Mounting Method:

Standard bushing

# Center To Center Distance Between Terminal Rows:

0.200 inches

# **Electrical Resistance Per Section:**

5.000 kilohms single section

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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:

-150.0/+150.0 single section

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

2.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0/+10.0 single section

**Actuator Travel Control Feature:** 

Continuous motion

### 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 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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