Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

## **Reliability Indicator:**

Not established

#### Mounting Slot Width:

0.020 inches

#### Shaft Diameter:

0.090 inches

- Shaft Length:
- 0.040 inches

Body Length:

#### 0.375 inches

Body Width:

#### 0.203 inches

**Body Height:** 

0.375 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

9000.0

#### Lateral Distance Between Mounting Hole Centers:

0.419 inches

#### **Mounting Facility Quantity:**

2

#### Terminal Location:

Rear end

#### **Mounting Method:**

Slot

## **Electrical Resistance Per Section:**

1.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

9000.0

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

175.0 single section

# Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-100.0 to 100.0 single section

# Power Dissipation Rating Per Section In Watts:

0.5 free air single section



**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 single section

#### Actuator Travel Control Feature:

Clutch

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

85.0 single section

Standard Taper Curve Per Section:

A single section

**Terminal Type And Quantity:** 

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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