Nonprecision Wire 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

Shaft Diameter:

0.100 inches

Shaft Length:

0.060 inches

- **Body Length:**
- 1.250 inches

Body Width:

0.283 inches

Body Height:

# 0.328 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

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

7200.0

#### Lateral Distance Between Mounting Hole Centers:

1.000 inches

Screw Thread Diameter:

0.138 inches

**Screw Thread Series Designator:** 

Unc

Screw Thready Qty Per Inch (tpi):

32.0

**Mounting Facility Quantity:** 

2

Terminal Location:

Rear end

#### **Mounting Method:**

Threaded hole

#### **Electrical Resistance Per Section:**

2.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

7200.0

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

200.0 single section



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

-100.0/+100.0 single section

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

1.5 free air single section

## **Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

# Actuator Travel Control Feature:

Clutch

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

125.0 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

## Fiig:

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