Nonprecision Wire Wound Variable Resistor - Page 1 of 2

AeroBase Group

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## Section Quantity:

1

Body Style:

Rectangular w/mounting holes

## **Reliability Indicator:**

Not established

### Mounting Hole Diameter:

0.078 inches

#### Shaft Diameter:

0.093 inches

- Shaft Length:
- 0.075 inches

Body Length:

### 0.375 inches

Body Width:

# 0.185 inches

**Body Height:** 

0.375 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

7920.0

## Lateral Distance Between Mounting Hole Centers:

0.375 inches

**Mounting Facility Quantity:** 

2

Terminal Location:

Rear end

### **Mounting Method:**

Unthreaded hole

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

5.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

7920.0

### 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:

-50.0 to 50.0 single section

# Power Dissipation Rating Per Section In Watts:

1.0 free air single section



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

-5.0 to 5.0 single section

### Actuator Travel Control Feature:

Clutch

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

50.0 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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