Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-916-3598

# Section Quantity:

1

Body Style:

Rectangular w/mounting holes

## **Reliability Indicator:**

Not established

#### Mounting Hole Diameter:

0.062 inches

#### Shaft Diameter:

0.093 inches

- Shaft Length:
- 0.075 inches

Body Length:

#### 0.375 inches

Body Width:

#### 0.218 inches

**Body Height:** 

0.375 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

#### 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:** 

2.0 kilohms single section

#### **Rotary Actuator Travel In Angular Deg:**

9000.0

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

125.0 single section

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

-50.0/+50.0 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

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**Actuator Travel Control Feature:** 

Continuous motion

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

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