Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-089-5514

## Section Quantity:

1

Body Style:

Rectangular w/mounting holes

## **Reliability Indicator:**

Not established

#### Mounting Hole Diameter:

0.093 inches

#### Shaft Diameter:

0.092 inches

- Shaft Length:
- 0.093 inches

Body Length:

#### 0.500 inches

Body Width:

#### 0.187 inches

**Body Height:** 

0.500 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

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

360.0

#### Lateral Distance Between Mounting Hole Centers:

0.938 inches

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

2

#### Terminal Location:

Rear end

#### **Mounting Method:**

Unthreaded hole

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

50.000 kilohms single section

## Rotary Actuator Travel In Angular Deg:

360.0

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

150.0 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

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Actuator Travel Control Feature:

Stops

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

55.0 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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