Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-843-9347

## Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Terminal Length:

0.500 inches

**Overall Width:** 

0.256 inches

Shaft Diameter:

0.125 inches

**Body Length:** 

1.200 inches

Body Width:

0.256 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

### Center To Center Distance Between Terminals:

0.600 inches

## Lateral Distance Between Mounting Hole Centers:

0.950 inches

#### **Terminal Location:**

Lower adjacent side from adjustment control

## **Mounting Method:**

Terminal

### Center To Center Distance Between Terminal Rows:

0.100 inches

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

100.000 ohms single section

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

9000.0

## Center To Center Distance Between Center Terminal And Outside Terminal:

0.300 inches

## Power Dissipation Rating Per Section In Watts:

0.5 free air single section

## Function Conformity Per Section:

Single section independent linearity

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

-10.0/+10.0 single section

## Actuator Travel Control Feature:

Continuous motion

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Function Characteristic Per Section:

Single section linear

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

-20.0/+20.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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