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

### **Overall Length:**

1.313 inches

#### **Overall Height:**

0.300 inches

#### **Overall Width:**

0.280 inches

### Mounting Hole Diameter:

0.086 inches

#### Shaft Diameter:

# 0.130 inches

Shaft Length:

#### 0.062 inches

Body Length:

### 1.240 inches

Body Width:

### 0.240 inches

**Body Height:** 

### 0.300 inches

Shaft Style:

Round, slotted

### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

9000.0

### Lateral Distance Between Mounting Hole Centers:

0.995 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:

9000.0



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: -1.0 to 1.0 single section **Power Dissipation Rating Per Section In Watts:** 0.6 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Stops 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: ---**Demilitarization:** No Fiig: A002a0