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:**

1.060 inches

### **Overall Height:**

0.300 inches

### **Overall Width:**

0.180 inches

## Mounting Hole Diameter:

0.086 inches

### Shaft Diameter:

# 0.125 inches

Shaft Length:

### 0.060 inches

Body Length:

# 1.000 inches

Body Width:

## 0.180 inches

**Body Height:** 

#### 0.300 inches

Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Maximum Starting Torque:

5.00 inch-ounces

## Lateral Distance Between Mounting Hole Centers:

0.750 inches

## **Mounting Facility Quantity:**

2

Terminal Location:

Rear end

## Mounting Method:

Unthreaded hole

## **Electrical Resistance Per Section:**

1.0 kilohms single section

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

5760.0 and 5760.0



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/+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/+5.0 single section **Actuator Travel Control Feature:** Stops and clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 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