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 Height:**

0.360 inches

#### **Overall Width:**

0.300 inches

### Mounting Hole Diameter:

0.086 inches

Shaft Diameter:

Between 0.120 inches and 0.130 inches

### Shaft Length:

## 0.030 inches

Body Length:

1.340 inches

# Body Width:

0.300 inches

## Body Height:

0.360 inches

### Shaft Style:

Round, slotted

## Contact Arm Electrical Off Position:

Fully cw

#### Actuator Type:

Single shaft

#### Maximum Starting Torque:

7.50 inch-ounces

#### Lateral Distance Between Mounting Hole Centers:

Between 0.995 inches and 1.005 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: 135.0 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:** 0.8 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Continuous motion 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