Nonprecision Nonwire 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

### **Terminal Length:**

0.500 inches

#### Mounting Hole Diameter:

0.093 inches

### Shaft Diameter:

0.115 inches

Shaft Length:

0.058 inches

### Body Length:

1.250 inches

#### **Body Width:**

0.190 inches

# Body Height:

0.315 inches

# Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

7920.0

#### **Center To Center Distance Between Terminals:**

0.900 inches

## Lateral Distance Between Mounting Hole Centers:

1.000 inches

## Mounting Facility Quantity:

2

# **Terminal Location:**

Lower adjacent side single row

# Mounting Method:

Unthreaded hole and terminal

# **Electrical Resistance Per Section:**

2.0 megohms single section

# Rotary Actuator Travel In Angular Deg:

7920.0

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

0.700 inches



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -100.0/+100.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** 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 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0