Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular w/mounting holes

## Terminal Length:

0.500 inches

## Mounting Hole Diameter:

0.078 inches

#### Shaft Diameter:

0.080 inches

- **Body Length:**
- 0.500 inches

Body Width:

#### 0.220 inches

Body Height:

# 0.500 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

9000.0

#### Maximum Starting Torque:

5.00 inch-ounces

#### Maximum Running Torque:

5.00 inch-ounces

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

0.200 inches

## Lateral Distance Between Mounting Hole Centers:

0.520 inches

#### **Mounting Facility Quantity:**

2

#### **Mounting Method:**

Unthreaded hole

## Center To Center Distance Between Terminal Rows:

0.100 inches

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

2.000 kilohms single section

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

9000.0

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

0.100 inches



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 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 Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -70.0/+70.0 single section 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 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0