Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Rectangular w/mounting holes

# **Overall Length:**

1.045 inches

### **Terminal Length:**

0.500 inches

#### **Overall Height:**

0.500 inches

**Overall Width:** 

0.220 inches

Mounting Hole Diameter:

0.078 inches

#### Shaft Diameter:

Between 0.065 inches and 0.095 inches

Shaft Length:

Between 0.025 inches and 0.045 inches

### Body Length:

0.500 inches

## Body Width:

0.220 inches

### Body Height:

0.500 inches

### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Center To Center Distance Between Terminals:

0.200 inches

## Lateral Distance Between Mounting Hole Centers:

Between 0.515 inches and 0.530 inches

## **Mounting Facility Quantity:**

2

## Terminal Location:

Rear end

## **Mounting Method:**

Terminal and unthreaded hole

## **Features Provided:**

Nonmetallic shaft

## **Electrical Resistance Per Section:**

50.000 kilohms single section



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: 175.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -50.0 to 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 to 5.0 single section 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