Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular w/mounting holes

Reliability Indicator: Not established

## Mounting Hole Diameter:

0.072 inches

### Shaft Diameter:

Between 0.062 inches and 0.082 inches

Shaft Length:

0.080 inches

Body Length:

Between 0.360 inches and 0.390 inches

#### **Body Width:**

Between 0.360 inches and 0.390 inches

### **Body Height:**

Between 0.140 inches and 0.160 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

## Lateral Distance Between Mounting Hole Centers:

Between 0.409 inches and 0.429 inches

## Mounting Facility Quantity:

2

**Terminal Location:** 

Rear end

#### **Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:** 

5.0 kilohms single section

## 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 to 100.0 single section

# Power Dissipation Rating Per Section In Watts:

0.5 free air single section

## **Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

# Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

85.0 single section



#### Standard Taper Curve Per Section:

A single section

#### **Test Data Document:**

81349-mil-r-22097 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### Terminal Type And Quantity:

3 wire lead

**Specification Data:** 

81349-mil-r-22097/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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