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

## **Overall Length:**

0.470 inches

## **Overall Height:**

0.375 inches

## **Overall Width:**

0.150 inches

## Shaft Diameter:

0.075 inches

## Shaft Length:

## 0.080 inches

Body Length:

## 0.375 inches

Body Width:

## 0.150 inches

## Body Height:

0.375 inches

## Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Lateral Distance Between Mounting Hole Centers:

0.419 inches

## **Mounting Facility Quantity:**

2

## **Terminal Location:**

Rear end

## Mounting Method:

Terminal

## **Electrical Resistance Per Section:**

50.0 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:

-250.0 to 250.0 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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