Nonprecision Wire Wound Variable Resistor - Page 1 of 2

AeroBase Group

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# Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

## **Reliability Indicator:**

Not established

#### Mounting Hole Diameter:

0.086 inches

#### Shaft Diameter:

0.125 inches

- Shaft Length:
- 0.063 inches

Body Length:

#### 1.250 inches

Body Width:

#### 0.250 inches

**Body Height:** 

0.375 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

16200.0

## Lateral Distance Between Mounting Hole Centers:

1.000 inches

## **Mounting Facility Quantity:**

2

## **Terminal Location:**

Lower adjacent side single row

## **Mounting Method:**

Unthreaded hole

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

100.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

16200.0

## 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:

-50.0/+50.0 single section

# Power Dissipation Rating Per Section In Watts:

2.0 free air single section



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

-5.0/+5.0 single section

#### Actuator Travel Control Feature:

Clutch

## 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 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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