Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

# **Reliability Indicator:**

Not established

#### **Overall Length:**

1.250 inches

#### **Overall Height:**

0.375 inches

#### **Overall Width:**

0.250 inches

#### Mounting Hole Diameter:

0.093 inches

#### Body Length:

# 1.250 inches

**Body Width:** 

0.250 inches

#### **Body Height:**

0.375 inches

#### Actuator Type:

Flush drive with slot-hole

# Effective Electrical Rotation In Deg Angular Rotation:

16200.0

#### Lateral Distance Between Mounting Hole Centers:

1.000 inches

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

2

#### Terminal Location:

Rear end

#### **Mounting Method:**

Unthreaded hole

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

40.000 kilohms single section

# Rotary Actuator Travel In Angular Deg:

16200.0

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

105.0 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

#### 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 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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