Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

## Reliability Indicator:

Not established

#### **Terminal Length:**

0.300 inches

#### Shaft Diameter:

0.090 inches

#### Shaft Length:

0.040 inches

#### Body Length:

0.375 inches

#### Body Width:

# 0.203 inches

# Body Height:

0.375 inches

# Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

9000.0

## Center To Center Distance Between Terminals:

0.200 inches

#### **Terminal Location:**

Left adjacent side two rows

#### **Mounting Method:**

Terminal

#### Center To Center Distance Between Terminal Rows:

0.100 inches

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

20.0 kilohms single section

#### Rotary Actuator Travel In Angular Deg:

9000.0

### 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

## Actuator Travel Control Feature:

Clutch

## 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:

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## Demilitarization:

No

#### Fiig:

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