Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

**Reliability Indicator:** 

Not established

Shaft Diameter:

0.065 inches

Shaft Length:

0.040 inches

**Body Length:** 

0.250 inches

Body Width:

0.165 inches

Body Height:

# 0.250 inches

Shaft Style:

- Round, slotted
- Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

4320.0

#### Maximum Starting Torque:

3.00 inch-ounces

#### Maximum Running Torque:

3.00 inch-ounces

## **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:**

10.000 kilohms single section

## **Rotary Actuator Travel In Angular Deg:**

4320.0

## 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:

150.0 single section

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Power Dissipation Rating Per Section In Watts:

0.25 free air single section

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

-10.0/+10.0 single section

# Actuator Travel Control Feature:

Clutch

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

85.0 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:

A002a0