Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Rectangular

## Reliability Indicator:

Not established

## **Terminal Length:**

0.180 inches

#### Shaft Diameter:

0.090 inches

#### Shaft Length:

0.060 inches

## Body Length:

0.375 inches

#### Body Width:

0.245 inches

# Body Height:

0.375 inches

# Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

6480.0

## Maximum Starting Torque:

5.00 inch-ounces

## Maximum Running Torque:

5.00 inch-ounces

## Center To Center Distance Between Terminals:

0.100 inches

## **Terminal Location:**

Lower adjacent side single row

## **Mounting Method:**

Terminal

## **Electrical Resistance Per Section:**

10.000 kilohms single section

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

6480.0

## 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:

125.0 single section



Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-100.0/+100.0 single section

## **Power Dissipation Rating Per Section In Watts:**

0.5 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:

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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