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:** 

0.312 inches

**Body Length:** 

0.180 inches

**Body Width:** 

0.250 inches

Body Height:

#### 0.250 inches

Shaft Bearing Type:

Sleeve

#### Actuator Type:

Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

215.0

## Maximum Starting Torque:

5.00 inch-ounces

#### Maximum Running Torque:

5.00 inch-ounces

## Maximum Stop Torque:

6.00 inch-ounces

## **Center To Center Distance Between Terminals:**

0.200 inches

#### **Fragility Factor:**

Moderately rugged

#### **Terminal Location:**

Lower adjacent side two rows

#### **Mounting Method:**

Terminal

## Center To Center Distance Between Terminal Rows:

0.100 inches

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

5.0 kilohms single section

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

270.0

## 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 to 100.0 single section

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

0.75 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 single section

## **Actuator Travel Control Feature:**

Stops

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

25.0 single section

Standard Taper Curve Per Section:

A single section

#### **Special Features:**

Sealed to permit cleaning in common solvents

## **Terminal Type And Quantity:**

3 pin

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

# Fiig:

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