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:**

0.200 inches

**Body Length:** 

0.200 inches

#### **Body Width:**

0.375 inches

#### Body Height:

0.375 inches

#### Shaft Bearing Type:

Bearing

#### Actuator Type:

Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

280.0

#### Maximum Starting Torque:

5.00 inch-ounces

#### Maximum Running Torque:

5.00 inch-ounces

#### Maximum Stop Torque:

15.00 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

## **Features Provided:**

Humidity proof

### **Cubic Measure:**

0.028 cubic inches

## **Electrical Resistance Per Section:**

250.0 percent, rated amperes c and better flooring

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Rotary Actuator Travel In Angular Deg:

290.0

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 7th secondary quality

**Resistance Tolerance Per Section In Percent:** 

-10.0/+10.0 single section

**Actuator Travel Control Feature:** 

Stops

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:

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