Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

# **Reliability Indicator:**

Not established

## Body Length:

0.156 inches

#### **Body Width:**

0.609 inches

**Body Height:** 

#### 0.797 inches

## Shaft Bearing Type:

Sleeve

#### Actuator Type:

Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

Between 255.0 and 265.0

## **Maximum Starting Torque:**

7.00 inch-ounces

## Maximum Running Torque:

7.00 inch-ounces

### Maximum Stop Torque:

16.00 inch-ounces

#### Fragility Factor:

Moderately rugged

### **Terminal Location:**

Lower adjacent side two rows

#### **Mounting Method:**

Terminal

#### **Features Provided:**

Nonmetallic shaft

#### **Cubic Measure:**

0.076 cubic inches

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

1.0 kilohms single section

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

Between 255.0 and 265.0

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

85.0 single section

# Power Dissipation Rating Per Section In Watts:

0.2 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:

55.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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