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:** 

0.188 inches

**Body Length:** 

0.300 inches

**Body Width:** 

0.355 inches

**Body Height:** 

0.312 inches

#### Actuator Type:

Flush drive with slot-hole

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

285.0

## 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:**

Rear end

#### Mounting Method:

Terminal

#### **Features Provided:**

Humidity proof

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

200.0 kilohms single section

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

285.0

## 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:

-150.0/+150.0 single section

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

0.5 free air single section

**Resistance Tolerance Per Section In Percent:** 

-20.0/+20.0 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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