Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

1

Body Style:

Cylindrical

### Reliability Indicator:

Not established

#### **Overall Length:**

0.443 inches

#### Terminal Length:

0.188 inches

#### Body Diameter:

0.300 inches

#### Body Length:

0.250 inches

#### **Overall Diameter:**

0.300 inches

## Actuator Type:

Flush drive with slot-hole

## Maximum Starting Torque:

3.00 inch-ounces

#### Maximum Running Torque:

3.00 inch-ounces

#### Center To Center Distance Between Terminals:

0.200 inches

#### **Terminal Location:**

Rear end

#### **Mounting Method:**

Terminal

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

10.0 kilohms single section

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

1440.0

## 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:

150.0 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:

0.5 free air single section

## Resistance Tolerance Per Section In Percent:

-20.0 to 20.0 single section

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Actuator Travel Control Feature:

Clutch

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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