Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Cylindrical tab/flange mounted

# **Reliability Indicator:**

Not established

#### **Body Diameter:**

0.785 inches

#### Mounting Hole Diameter:

0.156 inches

**Body Length:** 

0.453 inches

Actuator Type:

#### Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

270.0

## Lateral Distance Between Mounting Hole Centers:

1.000 inches

## **Mounting Facility Quantity:**

2

## Terminal Location:

Radially positioned over less than half the circumference

#### **Mounting Method:**

Unthreaded hole

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

500.0 ohms single section

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

270.0

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

105.0 single section

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

2.0 heat sink single section

#### **Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

## Actuator Travel Control Feature:

#### Stops

### Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:

-20.0 to 20.0 single section

### 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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