Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Cylindrical

## Reliability Indicator:

Not established

### **Terminal Length:**

0.312 inches

#### **Body Diameter:**

0.250 inches

**Body Length:** 

0.250 inches

Actuator Type:

#### Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

205.0

## Maximum Starting Torque:

3.00 inch-ounces

#### Maximum Running Torque:

3.00 inch-ounces

### Center To Center Distance Between Terminals:

0.200 inches

#### Fragility Factor:

Moderately delicate

### **Terminal Location:**

Rear end

#### Mounting Method:

Terminal

#### **Features Provided:**

Hermetically sealed

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

100.0 percent, rated amperes c and better flooring

#### Rotary Actuator Travel In Angular Deg:

270.0

# 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:

70.0 single section

Standard Taper Curve Per Section:

A single section

#### Special Features:

Immersion sealed

**Terminal Type And Quantity:** 

3 pin

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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