Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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#### Section Quantity:

1

**Body Style:** 

Cylindrical friction mounted

#### **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.643 inches

#### Shaft Diameter:

0.125 inches

#### Shaft Length:

0.750 inches

#### Body Length:

1.500 inches

### Shaft Style:

Round

# Actuator Type:

Single shaft

# Terminal Location:

Longitudinally positioned on the circumference

#### **Mounting Method:**

Clamp ring

#### **Features Provided:**

Nonmetallic shaft

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

15.0 kilohms single section

#### Rotary Actuator Travel In Angular Deg:

300.0

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

85.0 single section

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

-20.0/+20.0 single section

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

2.0 free air single section

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

-0.5/+0.5 single section

#### **Actuator Travel Control Feature:**

Stops

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

40.0 single section

# Standard Taper Curve Per Section:

A single section

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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