Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

#### **Body Diameter:**

0.812 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

2.500 inches

### Mounting Bushing Length:

0.375 inches

#### Body Length:

## 0.438 inches

Shaft Style:

#### Round

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

275.0

#### Screw Thread Diameter:

0.375 inches

## Screw Thread Series Designator:

Unef

#### Screw Thready Qty Per Inch (tpi):

32.0

#### **Terminal Location:**

Radially positioned over less than half the circumference

#### Mounting Method:

Standard bushing

#### **Features Provided:**

Nonmetallic shaft

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

10.000 ohms single section

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

305.0

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

100.0 single section

# Power Dissipation Rating Per Section In Watts:

5.0 free air single section



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

-10.0 to 10.0 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

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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