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:**

2.410 inches

#### Shaft Diameter:

0.250 inches

Shaft Length:

0.562 inches

#### Mounting Bushing Length:

0.375 inches

#### Body Length:

1.440 inches

### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

300.0

### Nonturn Device Location:

At 12 oclock

### Nonturn Device Radius:

0.512 inches

### Fragility Factor:

Rugged

#### 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

# **Electrical Resistance Per Section:**

1.0 ohms single section

# Rotary Actuator Travel In Angular Deg:

300.0



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

50.0 free air single section

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

-10.0 to 10.0 single section

### Actuator Travel Control Feature:

Stops

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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