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:**

1.220 inches

#### Shaft Diameter:

0.250 inches

Shaft Length:

0.500 inches

Mounting Bushing Length:

0.375 inches

#### Body Length:

## 0.620 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Nonturn Device Location:

At 9 oclock

### Nonturn Device Radius:

0.531 inches

### 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:**

15.000 kilohms single section

# Rotary Actuator Travel In Angular Deg:

295.0

### 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 free air single section



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

-20.0 to 20.0 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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