Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

2

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

### **Body Diameter:**

1.310 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

1.000 inches

### Mounting Bushing Length:

0.375 inches

### Body Length:

### 1.340 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

300.0

### 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:**

2.500 kilohms 1st section and 50.000 kilohms 2nd section

# Rotary Actuator Travel In Angular Deg:

300.0

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

100.0 all sections



Power Dissipation Rating Per Section In Watts:

2.0 free air all sections

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

-10.0 to 10.0 all sections

# Actuator Travel Control Feature:

Stops

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

40.0 all sections

Standard Taper Curve Per Section:

A all sections

### Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

### Fiig:

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