Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

2

Body Style:

Cylindrical bushing mounted

**Reliability Indicator:** 

Not established

**Overall Length:** 

2.164 inches

Body Diameter:

1.125 inches

Shaft Diameter:

Between 0.200 inches and 0.266 inches

Shaft Length:

Between 0.844 inches and 1.219 inches

Mounting Bushing Length:

0.375 inches

Body Length:

0.945 inches

Shaft Style:

Round

Actuator Type:

Dual concentric

Effective Electrical Rotation In Deg Angular Rotation:

360.0

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:** 

100.0 kilohms all sections

Rotary Actuator Travel In Angular Deg:

360.0



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

85.0 all sections

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

0.5 free air all sections

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

-20.0 to 20.0 all sections

# **Actuator Travel Control Feature:**

Continuous motion

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

55.0 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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