Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

### **Overall Length:**

1.250 inches

### **Body Diameter:**

1.156 inches

Shaft Diameter:

Between 0.248 inches and 0.251 inches

Shaft Length:

0.625 inches

### Mounting Bushing Length:

# 0.375 inches

**Body Length:** 

0.625 inches

### **Overall Diameter:**

1.406 inches

## Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

#### Nonturn Device Location:

At 3 oclock and 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:

Locking bushing

# **Features Provided:**

Nonmetallic shaft

# **Electrical Resistance Per Section:**

300.000 kilohms single section

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

120.0 single section

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

2.0 free air single section

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

-10.0 to 10.0 single section

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

70.0 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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