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:**

1.313 inches

### **Body Diameter:**

0.500 inches

### Shaft Diameter:

Between 0.124 inches and 0.126 inches

### Shaft Length:

Between 0.609 inches and 0.641 inches

### Mounting Bushing Length:

Between 0.484 inches and 0.516 inches

**Body Length:** 

0.453 inches

### **Overall Diameter:**

0.500 inches

### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

### Nonturn Device Location:

At 6 oclock

### Fragility Factor:

Moderately rugged

### Screw Thread Diameter:

0.250 inches

### Screw Thread Series Designator:

Unef

# Screw Thready Qty Per Inch (tpi):

32.0

# **Terminal Location:**

Rear end

# Mounting Method:

Locking bushing

# **Features Provided:**

Shaft seal

# **Electrical Resistance Per Section:**

2.5 megohms 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:**

0.33 free air single section

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

-20.0 to 20.0 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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