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:**

0.594 inches

#### Shaft Diameter:

0.250 inches

Shaft Length:

0.437 inches

Mounting Bushing Length:

0.375 inches

#### Body Length:

### 0.312 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

### Nonturn Device Location:

At 9 oclock

### Nonturn Device Radius:

0.234 inches

#### Screw Thread Diameter:

0.250 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

# **Electrical Resistance Per Section:**

5.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

250.0

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

105.0 single section

# Power Dissipation Rating Per Section In Watts:

1.5 free air single section



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

-10.0 to 10.0 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:

C 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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