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:**

0.750 inches

#### Shaft Diameter:

0.125 inches

#### Shaft Length:

0.500 inches

## Mounting Bushing Length:

0.250 inches

## Body Length:

## 0.7813 inches

Shaft Style:

#### Round

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

360.0

#### Nonturn Device Location:

At 3 oclock

## Nonturn Device Radius:

0.375 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:

Standard bushing

# **Electrical Resistance Per Section:**

1.0 kilohms all sections

# Rotary Actuator Travel In Angular Deg:

360.0

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

120.0 all sections

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Power Dissipation Rating Per Section In Watts:

2.5 free air all sections

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

-10.0 to 10.0 all sections

# Actuator Travel Control Feature:

Continuous motion

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

70.0 all sections

Standard Taper Curve Per Section:

A all sections

## 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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