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:**

0.515 inches

#### Shaft Diameter:

0.250 inches

Shaft Length:

0.625 inches

Mounting Bushing Length:

0.250 inches

Body Length:

## 0.562 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

9000.0

## Nonturn Device Location:

At 3 oclock

## Nonturn Device Radius:

0.250 inches

## 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

# **Electrical Resistance Per Section:**

10.0 ohms single section

# Rotary Actuator Travel In Angular Deg:

9000.0

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

340.0 single section

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Power Dissipation Rating Per Section In Watts:

7.5 free air single section

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

-10.0/+10.0 single section

## Actuator Travel Control Feature:

Continuous motion

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

40.0 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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