Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Overall Length:**

2.406 inches

#### **Terminal Length:**

0.141 inches

#### **Body Diameter:**

1.594 inches

#### **Body Length:**

1.406 inches

## **Overall Diameter:**

1.735 inches

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

290.0

## Maximum Starting Torque:

2.00 inch-ounces

## Nonturn Device Location:

At 6 oclock

## Nonturn Device Radius:

0.500 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:**

Standard bushing

#### **Electrical Resistance Per Section:**

10.000 ohms single section

#### **Rotary Actuator Travel In Angular Deg:**

300.0

#### Function Conformity Tolerance Per Section:

-3.00/+3.00 single section

## Power Dissipation Rating Per Section In Watts:

20.0 free air single section

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Function Conformity Per Section:

Single section independent linearity

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

-10.0/+10.0 single section

# Actuator Travel Control Feature:

Stops

Function Characteristic Per Section:

Single section linear

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

70.0 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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