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:**

1.047 inches

#### Shaft Diameter:

0.250 inches

Shaft Length:

#### 0.750 inches

#### Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

255.0

#### 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

#### **Features Provided:**

Grounded contact arm

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

40.000 ohms single section

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

280.0

#### Power Dissipation Rating Per Section In Watts:

2.0 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

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Standard Taper Curve Per Section:

A single section

## **Special Features:**

0.375 in. Long bushing

# Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A002a0