Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

1

Body Style:

Rectangular w/tab/flange mounted

## **Reliability Indicator:**

Not established

## Shaft Diameter:

0.250 inches

#### Shaft Length:

1.000 inches

#### **Body Length:**

4.125 inches

#### Body Width:

1.000 inches

#### **Body Height:**

### 1.000 inches

Shaft Style:

#### Round

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

360.0

#### Longitudinal Actuator Travel:

3.0 inches

## **Distance Between Mounting Hole Centers:**

2.000 inches

## Lateral Distance Between Mounting Hole Centers:

4.000 inches

#### Screw Thread Diameter:

0.100 inches

#### **Screw Thread Series Designator:**

Unf

## Screw Thready Qty Per Inch (tpi):

0.200

## **Terminal Location:**

Radially positioned over less than half the circumference

## Mounting Method:

Standard bushing

# Features Provided:

Nonmetallic shaft

## **Electrical Resistance Per Section:**

20.000 kilohms single section



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

150.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 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:

85.0 single section

**Terminal Type And Quantity:** 

4 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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