Nonprecision Nonwire 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:**

0.500 inches

#### Shaft Diameter:

0.125 inches

#### Shaft Length:

0.470 inches

#### Mounting Bushing Length:

0.250 inches

#### Body Length:

### 0.500 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

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

295.0

#### 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:

Standard bushing

## **Electrical Resistance Per Section:**

10.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

295.0

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

120.0 single section

# Power Dissipation Rating Per Section In Watts:

0.5 free air single section

# Resistance Tolerance Per Section In Percent:

-20.0/+20.0 single section

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Actuator Travel Control Feature:

Stops

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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