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:

0.250 inches

Shaft Length:

0.438 inches

Mounting Bushing Length:

0.375 inches

Body Length:

## 0.469 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

295.0

### Nonturn Device Radius:

0.245 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:**

100.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

295.0

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

150.0 single section

# Power Dissipation Rating Per Section In Watts:

0.8 free air single section



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

-20.0 to 20.0 single section

### Actuator Travel Control Feature:

Stops

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

70.0 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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