Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular w/bushing/slot mounted

# Reliability Indicator:

Not established

## Shaft Diameter:

0.094 inches

#### Shaft Length:

0.313 inches

#### Mounting Bushing Length:

0.250 inches

Body Length:

Between 0.427 inches and 0.447 inches

#### **Body Width:**

## 0.282 inches

**Body Height:** 

0.453 inches

Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

#### Fragility Factor:

Moderately rugged

## Lateral Distance Between Mounting Hole Centers:

0.375 inches

Screw Thread Diameter:

0.190 inches

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

Unf

Screw Thready Qty Per Inch (tpi):

32.0

## Terminal Location:

Rear end

# Mounting Method:

Standard bushing

# **Electrical Resistance Per Section:**

500.0 ohms single section

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

175.0 single section

# Power Dissipation Rating Per Section In Watts:

1.0 free air single section



**Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 50.0 single section Standard Taper Curve Per Section: A single section Terminal Type And Quantity: 3 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A002a0