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

## **Overall Length:**

2.375 inches

#### First Flat Length:

0.375 inches

#### Flat Height:

0.219 inches

#### Body Diameter:

1.562 inches

#### Shaft Diameter:

0.250 inches

## Shaft Length:

1.000 inches

# Mounting Bushing Length:

0.375 inches

# Body Length:

1.375 inches

#### **Overall Diameter:**

1.719 inches

### Shaft Style:

Round, flatted

## Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

300.0

### Nonturn Device Location:

At 6 oclock

#### **Nonturn Device Radius:**

0.500 inches

#### Fragility Factor:

Moderately delicate

## 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 **Electrical Resistance Per Section:** 6.000 ohms single section **Rotary Actuator Travel In Angular Deg:** 300.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 340.0 single section **Power Dissipation Rating Per Section In Watts:** 25.0 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 **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0