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

#### **Body Diameter:**

0.625 inches

#### Shaft Diameter:

0.250 inches

Shaft Length:

0.875 inches

Mounting Bushing Length:

#### 0.375 inches

Body Length:

#### 0.500 inches

Shaft Style:

Round

#### Actuator Type:

Single shaft

#### Nonturn Device Location:

At 9 oclock

#### Nonturn Device Radius:

0.531 inches

#### 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:**

5.0 kilohms single section

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

175.0 single section

### Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-50.0 to 50.0 single section

# Power Dissipation Rating Per Section In Watts:

3.0 free air single section



**Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 25.0 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