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:**

0.875 inches

#### Shaft Diameter:

0.125 inches

Shaft Length:

0.625 inches

Mounting Bushing Length:

0.250 inches

#### Body Length:

0.688 inches

Shaft Style:

Round

## Actuator Type:

Single shaft

#### Fragility Factor:

Moderately rugged

### Screw Thread Diameter:

0.250 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:

Locking bushing

#### **Features Provided:**

Shaft locking device

#### **Electrical Resistance Per Section:**

25.0 ohms single section

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

340.0 single section

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

-20.0 to 20.0 single section

# Power Dissipation Rating Per Section In Watts:

12.5 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: 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