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

#### Mounting Bushing Length:

0.280 inches

#### **Body Length:**

0.600 inches

#### **Body Width:**

0.600 inches

#### **Body Height:**

0.350 inches

#### Shaft Bearing Type:

Bearing

### Actuator Type:

Flush drive with slot-hole

### Maximum Starting Torque:

5.00 inch-ounces

### Maximum Running Torque:

5.00 inch-ounces

#### Lateral Distance Between Mounting Hole Centers:

0.500 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:

150.0 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:

1.5 free air single section



Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

#### 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 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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