Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

5

Body Style:

Cylindrical servo mounted

## **Reliability Indicator:**

Not established

### **Pilot Diameter:**

0.7500 inches

#### **Pilot Length:**

0.0620 inches

#### **Undercut Diameter:**

0.750 inches

#### **Undercut Width:**

0.0620 inches

#### **Body Diameter:**

0.750 inches

Shaft Diameter:

0.124 inches

# Shaft Length:

0.500 inches

#### Body Length:

2.750 inches

#### Mounting Lip Diameter:

0.8750 inches

#### Mounting Lip Depth:

0.0620 inches

### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

360.0

## **Terminal Location:**

Radially positioned over less than half the circumference

## Mounting Method:

Clamp ring

# **Electrical Resistance Per Section:**

71.000 megohms 1st section

# Rotary Actuator Travel In Angular Deg:

360.0

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

125.0 all sections



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

-70.0 to 70.0 all sections

**Power Dissipation Rating Per Section In Watts:** 

3.0 free air all sections

**Resistance Tolerance Per Section In Percent:** 

-5.0 to 5.0 all sections

**Actuator Travel Control Feature:** 

Continuous motion

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

60.0 all sections

Standard Taper Curve Per Section:

A all sections

**Terminal Type And Quantity:** 

15 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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