Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Cylindrical servo mounted

## **Reliability Indicator:**

Not established

### Pilot Diameter:

1.93700 inches

### **Pilot Length:**

0.25000 inches

### Undercut Diameter:

1.937 inches

### Body Diameter:

2.000 inches

### Body Length:

0.968 inches

## Mounting Lip Diameter:

2.00000 inches

### Mounting Lip Depth:

0.03100 inches

## Effective Electrical Rotation In Deg Angular Rotation:

360.0

## Maximum Starting Torque:

1.50 inch-ounces

### Maximum Running Torque:

1.50 inch-ounces

### **Mounting Method:**

Clamp ring

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

10.000 kilohms single section

### **Rotary Actuator Travel In Angular Deg:**

360.0

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

85.0 single section

# Power Dissipation Rating Per Section In Watts:

2.5 free air single section

# **Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

# Actuator Travel Control Feature:

Continuous motion

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

25.0 single section



Standard Taper Curve Per Section:

A single section

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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