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:**

0.7900 inches

#### **Pilot Length:**

0.0620 inches

#### Undercut Diameter:

0.750 inches

#### **Undercut Width:**

0.0570 inches

#### **Body Diameter:**

0.875 inches

# Shaft Diameter:

0.125 inches

## Shaft Length:

0.625 inches

#### Body Length:

0.790 inches

#### Mounting Lip Diameter:

0.8750 inches

#### Mounting Lip Depth:

0.0620 inches

#### Shaft Style:

Round

#### Shaft Bearing Type:

Ball

#### 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:**

25.0 ohms single section

## Rotary Actuator Travel In Angular Deg:

360.0



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

150.0 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

**Terminal Type And Quantity:** 

3 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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