Nonprecision Wire 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:**

0.8123 inches

#### **Pilot Length:**

0.0620 inches

## **Undercut Diameter:**

0.8123 inches

## **Undercut Width:**

0.0930 inches

## **Body Diameter:**

1.437 inches

Shaft Diameter:

0.120 inches

# Shaft Length:

0.375 inches

## Body Length:

0.312 inches

## Mounting Lip Diameter:

1.3120 inches

## Mounting Lip Depth:

0.0730 inches

#### Shaft Style:

Round

## 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

# **Features Provided:**

Nonmetallic shaft

# **Electrical Resistance Per Section:**

16.0 kilohms 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:**

2.0 free air single section

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

-5.0 to 5.0 single section

## **Actuator Travel Control Feature:**

Continuous motion

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

55.0 single section

## Standard Taper Curve Per Section:

A single section

## Terminal Type And Quantity:

4 turret

### Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

# Fiig:

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