Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# Body Diameter:

2.750 inches

## Mounting Bushing Length:

0.375 inches

#### Body Length:

1.750 inches

#### Shaft Style:

Round, flatted

## **Contact Arm Electrical Off Position:**

Fully cw

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

300.0

## Maximum Running Torque:

40.00 inch-ounces

#### Maximum Stop Torque:

240.00 inch-ounces

## Screw Thread Diameter:

0.375 inches

#### Screw Thread Series Designator:

Unef

#### Screw Thready Qty Per Inch (tpi):

32.0

# Mounting Method:

Standard bushing

# **Electrical Resistance Per Section:**

25.000 ohms single section

# Rotary Actuator Travel In Angular Deg:

300.0

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

340.0 single section

# Power Dissipation Rating Per Section In Watts:

25.0 free air single section

# Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

# 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

Fiig:

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