Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-256-8992

## Section Quantity:

2

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

#### **Body Diameter:**

0.938 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

1.000 inches

#### Mounting Bushing Length:

0.375 inches

#### Body Length:

0.500 inches

#### Shaft Style:

Round

## Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

3600.0

#### Screw Thread Diameter:

0.375 inches

#### Screw Thread Series Designator:

Unef

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

32.0

#### **Terminal Location:**

Radially positioned over less than half the circumference

#### **Mounting Method:**

Standard bushing

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

2.5 kilohms all sections

## Rotary Actuator Travel In Angular Deg:

3600.0

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

85.0 all sections

# Power Dissipation Rating Per Section In Watts:

2.0 free air all sections

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

-20.0 to 20.0 all sections

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**Actuator Travel Control Feature:** 

Clutch

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

55.0 all sections

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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