Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-012-4288

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Overall Length:**

1.844 inches

#### **Body Diameter:**

1.625 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.500 inches

## Mounting Bushing Length:

0.375 inches

## Body Length:

#### 0.969 inches

**Overall Diameter:** 

#### 2.156 inches

Shaft Style:

#### Round

Actuator Type:

#### Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

300.0

#### Screw Thread Diameter:

0.375 inches

#### Screw Thread Series Designator:

Unef

# Terminal Location:

Rear end

# Mounting Method:

Standard bushing

# Rotary Actuator Travel In Angular Deg:

300.0

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

120.0 single section

# Power Dissipation Rating Per Section In Watts:

5.0 free air single section

## **Function Conformity Per Section:**

Single section independent linearity

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

-10.0/+10.0 single section

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**Actuator Travel Control Feature:** 

Stops

**Function Characteristic Per Section:** 

Single section linear

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

40.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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