

View Online at https://aerobasegroup.com/nsn/5905-00-578-4591

# Section Quantity:

1

Body Style:

Cylindrical bushing mounted

### **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.156 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.500 inches

# Mounting Bushing Length:

0.250 inches

#### Body Length:

# 0.625 inches

Shaft Style:

#### Round

Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

295.0

### 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:**

100.0 kilohms single section

### Rotary Actuator Travel In Angular Deg:

295.0

# Function Conformity Tolerance Per Section:

-0.10/+0.10 single section

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

105.0 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:**

-5.0/+5.0 single section

# 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

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

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