

View Online at https://aerobasegroup.com/nsn/5905-00-892-6318

### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

### **Reliability Indicator:**

Not established

#### **Overall Length:**

2.250 inches

#### **Body Diameter:**

1.625 inches

### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.500 inches

### Mounting Bushing Length:

# 0.375 inches

**Body Length:** 

2.125 inches

### **Overall Diameter:**

1.812 inches

### Shaft Style:

Round

### Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

3600.0

### Nonturn Device Location:

At 9 oclock

### Nonturn Device Radius:

0.531 inches

### Screw Thread Diameter:

0.375 inches

### Screw Thread Series Designator:

Unef

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

32.0

## **Terminal Location:**

Longitudinally positioned on the circumference

## **Mounting Method:**

Standard bushing

## **Features Provided:**

Nonmetallic shaft



Electrical Resistance Per Section:
2.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
3600.0
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 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0