

View Online at https://aerobasegroup.com/nsn/5905-00-775-1363

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# Reliability Indicator:

Not established

## **Body Diameter:**

0.875 inches

### Shaft Diameter:

0.125 inches

### Shaft Length:

0.813 inches

### Mounting Bushing Length:

0.313 inches

### Body Length:

0.750 inches

#### Shaft Style:

Round, slotted

# Shaft Bearing Type:

Bearing

### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

1080.0

## Shaft End Play:

0.01000 inches

### Shaft Runout:

0.003 inches

### Lateral Runout:

0.005 inches

### **Pilot Diameter Runout:**

0.00300 inches

### Shaft Radial Play:

0.003 inches

### 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:
10.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
1080.0
Function Conformity Tolerance Per Section:
-0.30/+0.30 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Actuator Travel Control Feature:
Stops
Function Characteristic Per Section:
Single section linear
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0