

View Online at https://aerobasegroup.com/nsn/5905-01-033-4855

# Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

### **Overall Length:**

0.922 inches

### **Body Diameter:**

0.688 inches

### Shaft Diameter:

0.125 inches

## Shaft Length:

0.125 inches

## Mounting Bushing Length:

# 0.375 inches

**Body Length:** 

0.422 inches

## Overall Diameter:

0.907 inches

# Shaft Style:

Round, slotted

# Shaft Bearing Type:

Bearing

### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

300.0

## Maximum Starting Torque:

6.00 inch-ounces

### Maximum Running Torque:

6.00 inch-ounces

### Nonturn Device Location:

At 9 oclock

### Nonturn Device Radius:

0.234 inches

# Screw Thread Diameter:

0.250 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

Features Provided:

Humidity proof

Cubic Measure:

0.157 cubic inches

**Electrical Resistance Per Section:** 

50.0 kilohms single section

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:** 

1.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0/+10.0 single section

**Actuator Travel Control Feature:** 

Stops

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

70.0 single section

Standard Taper Curve Per Section:

A single section

**Precious Material And Location:** 

Terminal surfaces gold

**Precious Material:** 

Gold

**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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