

View Online at https://aerobasegroup.com/nsn/5905-00-043-0110

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

## **Body Diameter:**

1.156 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.625 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:

3600.0

# Maximum Starting Torque:

3.00 inch-ounces

### Maximum Running Torque:

1.50 inch-ounces

### **Nonturn Device Location:**

At 9 oclock

### Nonturn Device Radius:

0.375 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

# **Features Provided:**

Nonmetallic shaft



Electrical Resistance Per Section:
200.0 ohms 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:
-3.0/+3.0 single section
Actuator Travel Control Feature:
Continuous motion
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:
Demilitarization:
No
Filg:
A002a0