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# Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

## **Body Diameter:**

1.156 inches

### Shaft Diameter:

0.250 inches

### Shaft Length:

1.000 inches

### Mounting Bushing Length:

0.500 inches

### Body Length:

0.625 inches

# Shaft Style:

Round

# Actuator Type:

Double ended shaft

## Effective Electrical Rotation In Deg Angular Rotation:

5400.0

## Screw Thread Diameter:

0.375 inches

## **Screw Thread Series Designator:**

Un

## 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:**

10.000 kilohms single section

# Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:

765.0 single section

# **Rotary Actuator Travel In Angular Deg:**

5400.0

### **Function Conformity Tolerance Per Section:**

-0.025/+0.025 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:**

13.8 free air single section

# **Function Conformity Per Section:**

Single section independent linearity

# Fixed Tap Quantity Per Section:

1 single section

### **Tap Location Tolerance Per Section:**

-1.0/+1.0 degrees angular rotation single section

## **Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

### **Actuator Travel Control Feature:**

Clutch

#### **Function Characteristic Per Section:**

Single section linear

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

25.0 single section

## **Terminal Type And Quantity:**

4 tab, solder lug

# Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

### Fiig:

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