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## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

## **Overall Length:**

1.563 inches

## **Terminal Length:**

0.188 inches

Body Diameter:

#### 0.875 inches

Shaft Diameter:

#### 0.250 inches

Shaft Length:

### 0.813 inches

Mounting Bushing Length:

0.375 inches

## **Body Length:**

0.750 inches

## **Overall Diameter:**

1.063 inches

## Shaft Style:

Round

### **Contact Arm Electrical Off Position:**

Fully ccw

### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

3600.0

### Maximum Starting Torque:

0.60 inch-ounces

#### Maximum Running Torque:

0.60 inch-ounces

### **Nonturn Device Location:**

At 12 oclock

# Nonturn Device Radius:

0.300 inches

## Shaft End Play:

0.100 inches

### Shaft Runout:

0.002 inches



Lateral Runout: 0.004 inches **Pilot Diameter Runout:** 0.004 inches **Shaft Radial Play:** 0.002 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:** 100.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** 3600.0 **Function Conformity Tolerance Per Section:** -0.25/+0.25 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 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

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