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# Section Quantity:

2

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

### **Terminal Length:**

0.328 inches

#### **Body Diameter:**

1.156 inches

Shaft Diameter:

0.249 inches

Shaft Length:

1.625 inches

### Mounting Bushing Length:

# 0.375 inches

**Body Length:** 

1.266 inches

### **Overall Diameter:**

1.484 inches

### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

312.0

#### Maximum Starting Torque:

8.00 inch-ounces

#### Maximum Stop Torque:

192.00 inch-ounces

#### Nonturn Device Location:

At 3 oclock and at 9 oclock

#### **Nonturn Device Radius:**

0.531 inches

# Mechanical Backlash In Deg Angular Rotation:

3.0

# 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:** 50.000 kilohms 2nd section **Rotary Actuator Travel In Angular Deg:** 312.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 2.25 heat sink single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 1st 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 **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0

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