

View Online at <https://aerobasegroup.com/nsn/5905-00-108-6131>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

1.187 inches

**Terminal Length:**

0.406 inches

**Body Diameter:**

Between 1.609 inches and 1.641 inches

**Shaft Diameter:**

Between 0.234 inches and 0.266 inches

**Shaft Length:**

0.625 inches

**Body Length:**

Between 0.547 inches and 0.578 inches

**Overall Diameter:**

Between 2.047 inches and 2.078 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:**

275.0

**Maximum Starting Torque:**

6.00 inch-ounces

**Nonturn Device Location:**

At 3 oclock and at 9 oclock or at 3 oclock or at 9 oclock

**Nonturn Device Radius:**

Between 0.516 inches and 0.547 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:**

Locking bushing

**Electrical Resistance Per Section:**

2.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

300.0

**Power Dissipation Rating Per Section In Watts:**

4.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Stops

**Standard Taper Curve Per Section:**

A single section

**Special Features:**

0.500 in. Long bushing

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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