

View Online at <https://aerobasegroup.com/nsn/5905-00-578-9049>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

1.421 inches

**Terminal Length:**

0.235 inches

**Body Diameter:**

Between 0.880 inches and 0.900 inches

**Shaft Diameter:**

Between 0.115 inches and 0.135 inches

**Shaft Length:**

Any acceptable

**Mounting Bushing Length:**

Any acceptable

**Body Length:**

Between 0.536 inches and 0.556 inches

**Overall Diameter:**

Between 1.115 inches and 1.135 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

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

300.0

**Nonturn Device Location:**

At 9 oclock

**Nonturn Device Radius:**

Between 0.224 inches and 0.244 inches

**Screw Thread Diameter:**

0.250 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:**

1.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

300.0

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

1.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-5.0 to 5.0 single section

**Actuator Travel Control Feature:**

Stops

**Standard Taper Curve Per Section:**

A single section

**Special Features:**

0.375 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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