

View Online at <https://aerobasegroup.com/nsn/5905-00-966-6036>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.484 inches and 1.516 inches

**Body Diameter:**

Between 1.546 inches and 1.578 inches

**Shaft Diameter:**

Between 0.248 inches and 0.249 inches

**Shaft Length:**

Between 0.734 inches and 0.766 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

Between 0.734 inches and 0.766 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

270.0

**Maximum Starting Torque:**

5.00 inch-ounces

**Maximum Stop Torque:**

160.00 inch-ounces

**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

**Features Provided:**

Nonmetallic shaft

**Rotary Actuator Travel In Angular Deg:**

290.0

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

1.0 free air single section

**Actuator Travel Control Feature:**

Stops

**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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