

View Online at <https://aerobasegroup.com/nsn/5905-00-108-5354>

**Section Quantity:**

1

**Reliability Indicator:**

Not established

**Overall Length:**

1.438 inches

**Mounting Hole Diameter:**

0.147 inches

**Shaft Diameter:**

0.375 inches

**Shaft Length:**

1.375 inches

**Overall Diameter:**

3.000 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

300.0

**Maximum Starting Torque:**

5.00 inch-ounces

**Maximum Running Torque:**

3.00 inch-ounces

**Mounting Facility Quantity:**

3

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Nonmetallic shaft

**Electrical Resistance Per Section:**

20.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

324.0

**Function Conformity Tolerance Per Section:**

-0.50 to 0.50 single section

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

6.0 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:**

Stops

**Function Characteristic Per Section:**

Single section linear

**Ambient Temperature In Deg Celsius Per Section At Full Rated Power:**

20.0 single section

**Special Features:**

Mtg holes spaced 120 degrees apart on a 7/8 in. Radius

**Terminal Type And Quantity:**

3 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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