

View Online at <https://aerobasegroup.com/nsn/5905-00-681-2636>

**Section Quantity:**

1

**Body Style:**

Cylindrical servo mounted

**Reliability Indicator:**

Not established

**Pilot Diameter:**

2.1390 inches

**Pilot Length:**

0.0620 inches

**Overall Length:**

1.031 inches

**Overall Height:**

2.000 inches

**Undercut Diameter:**

2.188 inches

**Undercut Width:**

0.0620 inches

**Body Diameter:**

2.266 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

1.562 inches

**Body Length:**

1.193 inches

**Overall Diameter:**

2.000 inches

**Mounting Lip Diameter:**

2.2810 inches

**Mounting Lip Depth:**

0.0780 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

320.0

**Maximum Starting Torque:**

1.00 inch-ounces

**Maximum Running Torque:**

1.00 inch-ounces

**Terminal Location:**

Longitudinally positioned on the circumference

**Mounting Method:**

Clamp ring

**Electrical Resistance Per Section:**

1.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

285.0

**Function Conformity Tolerance Per Section:**

-0.50/+0.50 single section

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

4.0 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

**Actuator Travel Control Feature:**

Continuous motion

**Function Characteristic Per Section:**

Single section linear

**Terminal Type And Quantity:**

3 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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