

View Online at <https://aerobasegroup.com/nsn/5905-00-020-6821>

**Section Quantity:**

1

**Body Style:**

Cylindrical servo mounted

**Reliability Indicator:**

Not established

**Pilot Diameter:**

0.7500 inches

**Pilot Length:**

0.0400 inches

**Undercut Diameter:**

0.750 inches

**Undercut Width:**

0.0600 inches

**Body Diameter:**

0.750 inches

**Shaft Diameter:**

0.125 inches

**Shaft Length:**

2.241 inches

**Body Length:**

0.875 inches

**Mounting Lip Diameter:**

0.7500 inches

**Mounting Lip Depth:**

0.0400 inches

**Undercut Diameter:**

0.124 inches

**Shaft Style:**

Round, stepped

**Actuator Type:**

Single shaft

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

360.0

**Undercut Length:**

1.500 inches

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Clamp ring

**Electrical Resistance Per Section:**

5.5 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

360.0

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

100.0 single section

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

2.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Continuous motion

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

55.0 single section

**Standard Taper Curve Per Section:**

A single section

**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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