

View Online at <https://aerobasegroup.com/nsn/5905-00-889-9966>

**Section Quantity:**

2

**Reliability Indicator:**

Not established

**Overall Length:**

2.945 inches

**Shaft Diameter:**

0.125 inches

**Shaft Length:**

0.555 inches

**Overall Diameter:**

0.875 inches

**Mounting Hole/stud Circle Diameter:**

0.562 inches

**Actuator Type:**

Single shaft

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

3600.0

**Maximum Starting Torque:**

1.00 inch-ounces

**Mounting Facility Quantity:**

3

**Mounting Method:**

Threaded hole

**Electrical Resistance Per Section:**

10.000 kilohms single section

**Function Conformity Tolerance Per Section:**

-0.0006/+0.0006 single section

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

0.5 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

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

100.0 single section

**Terminal Type And Quantity:**

8 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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