

View Online at <https://aerobasegroup.com/nsn/5990-01-135-8269>

**Body Style:**

Standard round d

**Shoulder Diameter:**

0.8123 inches

**Pilot Diameter:**

0.5000 inches

**Second Shoulder Diameter:**

0.8400 inches

**Second Shoulder Length:**

0.0620 inches

**Overall Length:**

1.6590 inches

**Flange Diameter:**

0.9370 inches

**Flange Thickness:**

0.0620 inches

**Body Diameter:**

0.8400 inches

**Stator Input Voltage Rating In Volts:**

11.8

**Stator Input Current Rating:**

24.0 milliamperes

**Stator Input Electrical Power Rating:**

110.0 milliwatts

**Frequency In Hertz:**

400.0

**Rotor Dc Resistance In Ohms:**

570.00

**Stator Dc Resistance In Ohms:**

185.00

**Actuator Friction Torque At Minus 55 Deg Celsius:**

15.0 centimeter-grams

**Actuator Friction Torque At Plus 25 Deg Celsius:**

4.0 centimeter-grams

**Pilot Length:**

0.0380 inches

**Aft Of First Flange Diameter:**

0.9420 inches

**Mounting Surface To Terminal End Distance:**

1.2460 inches

**Terminal Location:**

Rear

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800