

View Online at <https://aerobasegroup.com/nsn/5990-00-083-8893>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Standard round a

**Pilot Diameter:**

0.5000 inches

**Overall Length:**

1.7510 inches

**Flange Diameter:**

0.7500 inches

**Flange Thickness:**

0.0620 inches

**Undercut Diameter:**

0.6910 inches

**Undercut Width:**

0.0620 inches

**Shaft Diameter:**

0.1250 inches single shaft

**Shaft Length:**

0.5000 inches single shaft

**Body Size:**

8

**Frequency In Hertz:**

400.0

**Rotor Dc Resistance In Ohms:**

72.00

**Stator Dc Resistance In Ohms:**

75.00

**Phase Shift Angle In Deg:**

8.000 input to output

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

6.00 centimeter-grams

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

3.00 centimeter-grams

**Pilot Length:**

0.0430 inches

**Mounting Surface To Terminal End Distance:**

1.2410 inches

**Terminal Location:**

Rear

**Shaft Slot Depth:**

0.0250 inches single shaft

**Shaft Slot Width:**

0.0200 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800