

View Online at <https://aerobasegroup.com/nsn/5990-00-106-3932>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Standard round b

**Shoulder Diameter:**

1.0000 inches

**Pilot Diameter:**

0.5000 inches

**Overall Length:**

2.3650 inches

**Flange Diameter:**

1.0620 inches

**Flange Thickness:**

0.0670 inches

**Undercut Width:**

0.0860 inches

**Shaft Diameter:**

0.0900 inches single shaft

**Shaft Length:**

0.7500 inches single shaft

**Body Size:**

11

**Stator Input Voltage Rating In Volts:**

26.0

**Stator Input Current Rating:**

32.0 milliamperes

**Stator Input Electrical Power Rating:**

154.0 milliwatts

**Frequency In Hertz:**

400.0

**Zro Resistance In Ohms:**

150.00

**Zso Resistance In Ohms:**

710.00

**Rotor Dc Resistance In Ohms:**

85.00

**Stator Dc Resistance In Ohms:**

680.00

**Phase Shift Angle In Deg:**

4.800 input to output

**Maximum Total Null Voltage Output In Millivolts Per Volt:**

70.00

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

16.0 centimeter-grams

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

4.0 centimeter-grams

**Alignment Hole Quantity:**

4

**Pilot Length:**

0.0670 inches

**Shoulder Length:**

0.0670 inches

**Mounting Surface To Terminal End Distance:**

1.6000 inches

**Terminal Location:**

Rear

**Plus J Zro Reactance In Ohms:**

800.00

**Plus J Zso Reactance In Ohms:**

230.00

**Shaft Type:**

Round single shaft

**Alignment Hole Depth:**

0.0700 inches

**Alignment Hole Bolt Circle Diameter:**

0.8120 inches

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A07800