

View Online at <https://aerobasegroup.com/nsn/5990-00-253-6694>

**Body Material:**

Aluminum alloy

**Shaft Diameter:**

0.2404 inches single shaft and 0.2407 inches single shaft

**Shaft Length:**

0.6560 inches single shaft

**Body Size:**

23

**Rotor Input Voltage Rating In Volts:**

115.0

**Frequency In Hertz:**

400.0

**Zro Impedance Magnitude In Ohms:**

410.00

**Zro Impedance Angle In Deg:**

84.00

**Zso Impedance Magnitude In Ohms:**

270.00

**Zso Impedance Angle In Deg:**

82.00

**Zrs Impedance Magnitude In Ohms:**

49.00

**Zrs Impedance Angle In Deg:**

32.00

**Zss Impedance Magnitude In Ohms:**

33.00

**Zss Impedance Angle In Deg:**

31.00

**Phase Shift Angle In Deg:**

2.800 input to output

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

1.00

**Electrical Error Angular Range In Minutes:**

-0.3/+0.3

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

1.00 inch-ounces

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800