

View Online at <https://aerobasegroup.com/nsn/5990-01-078-1294>

**Body Material:**

Any acceptable

**Body Style:**

Pick-off b

**Overall Length:**

0.9050 inches

**Flange Diameter:**

4.9997 inches

**Body Diameter:**

4.2050 inches

**Securing Hole Quantity:**

6

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

180.0 milliamperes

**Rotor Input Electrical Power Rating:**

1.0 watts

**Zro Resistance In Ohms:**

31.10

**Zso Resistance In Ohms:**

10.50

**Zss Resistance In Ohms:**

15.70

**Rotor Dc Resistance In Ohms:**

29.90

**Stator Dc Resistance In Ohms:**

9.90

**Phase Shift Angle In Deg:**

12.000 input to output

**Maximum Fundamental Null Voltage In Millivolts Per Volt:**

15.00 input

**Plus J Zro Reactance In Ohms:**

150.50

**Plus J Zso Reactance In Ohms:**

54.50

**Body Thru-hole Diameter:**

1.1808 inches

**Plus J Zss Reactance In Ohms:**

17.30

**Transformation Ratio:**

0.459 rotor to stator

**Alignment Hole Bolt Circle Diameter:**

4.6880 inches

**Special Features:**

Rotor and stator are a matched set; do not issue separately

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800