

View Online at <https://aerobasegroup.com/nsn/5990-00-365-4591>

**Body Material:**

Aluminum

**Body Style:**

Pick-off a

**Overall Length:**

0.8870 inches

**Body Diameter:**

1.7880 inches

**Body Size:**

18

**Stator Input Voltage Rating In Volts:**

11.8

**Stator Input Current Rating:**

140.0 milliamperes

**Stator Input Electrical Power Rating:**

450.0 milliwatts

**Frequency In Hertz:**

400.0

**Zro Resistance In Ohms:**

212.00

**Zso Resistance In Ohms:**

20.00

**Rotor Dc Resistance In Ohms:**

171.00

**Stator Dc Resistance In Ohms:**

16.00

**Phase Shift Angle In Deg:**

Between 9.000 input to output and 12.000 input to output

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

0.02 output

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

0.03

**Electrical Error Angular Range In Minutes:**

-6.0/+6.0

**Terminal Location:**

Side

**Plus J Zro Reactance In Ohms:**

408.00

**Plus J Zso Reactance In Ohms:**

80.00

**Body Thru-hole Diameter:**

0.3000 inches

**Transformation Ratio:**

2.100 rotor to stator

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800