

View Online at <https://aerobasegroup.com/nsn/5990-00-251-7060>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Pick-off b

**Overall Length:**

0.4500 inches

**Flange Diameter:**

2.4200 inches

**Body Diameter:**

1.7580 inches

**Fragility Factor:**

Moderately rugged

**Maximum Temperature Rise:**

0.36 degrees fahrenheit

**Securing Hole Quantity:**

3

**Frequency In Hertz:**

Between 1091.25 and 1158.75

**Rotor Input Electrical Power Rating:**

1.15 watts

**Zro Resistance In Ohms:**

Between 80.75 and 109.25

**Phase Shift Angle In Deg:**

Between 30.000 output to input and 50.000 output to input

**Electrical Error Angular Range In Minutes:**

-0.2/+0.2

**Terminal Location:**

Front and rear

**Plus J Zro Reactance In Ohms:**

Between 97.75 and 132.25

**Body Thru-hole Diameter:**

0.1250 inches

**Transformation Ratio:**

Between 0.238 stator to rotor and 0.322 stator to rotor

**Alignment Hole Bolt Circle Diameter:**

2.2000 inches

**Special Features:**

2 body through holes

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800