

View Online at <https://aerobasegroup.com/nsn/5990-01-339-9147>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Pick-off a

**Overall Length:**

0.4370 inches

**Body Diameter:**

2.2495 mils and 2.2500 centimeters

**Fragility Factor:**

Moderately rugged

**Body Size:**

23

**Rotor Input Voltage Rating In Volts:**

7.0

**Frequency In Hertz:**

Between 990.0 and 1034.0

**Zro Resistance In Ohms:**

Between 35.00 and 53.00

**Rotor Dc Resistance In Ohms:**

Between 30.30 and 46.30

**Phase Shift Angle In Deg:**

Between 13.000 input to output and 17.000 input to output

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

13.00 input

**Terminal Location:**

Rear and side

**Plus J Zro Reactance In Ohms:**

Between 28.00 and 45.00

**Body Thru-hole Diameter:**

Between 1.0000 inches and 1.0005 inches

**Transformation Ratio:**

Between 0.477 rotor to stator and 0.507 rotor to stator

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800