

View Online at <https://aerobasegroup.com/nsn/5990-01-112-9121>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Pick-off a

**Overall Length:**

0.5500 inches

**Body Diameter:**

Between 3.0293 inches and 3.0298 inches

**Body Size:**

31

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

Between 35.0 milliamperes and 90.0 milliamperes

**Zro Resistance In Ohms:**

Between 374.00 and 532.00

**Rotor Dc Resistance In Ohms:**

Between 367.00 and 480.00

**Stator Dc Resistance In Ohms:**

Between 78.00 and 575.00

**Transformation Ratio Equality In Percent:**

Between 0.11 and 0.117

**Phase Shift Angle In Deg:**

Between 27.000 input to output and 70.000 input to output

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

25.00

**Interaxis Error Angular Range In Minutes:**

-2.0/+10.0

**Electrical Error Angular Range In Minutes:**

-10.0/+10.0

**Terminal Location:**

Front

**Plus J Zro Reactance In Ohms:**

Between 120.00 and 920.00

**Body Thru-hole Diameter:**

Between 1.1996 inches and 1.1999 inches

**Terminal Type And Quantity:**

16 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800