

View Online at <https://aerobasegroup.com/nsn/5990-01-017-0263>

**Body Material:**

Beryllium

**Body Style:**

Pick-off a

**Overall Length:**

0.5500 inches

**Body Diameter:**

3.0293 mils and 3.0298 centimeters

**Fragility Factor:**

Moderately rugged

**Body Size:**

31

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

21.0 milliamperes

**Rotor Input Electrical Power Rating:**

500.0 allqjaa3.500 microwatts

**Zro Resistance In Ohms:**

528.00

**Zrs Resistance In Ohms:**

40.00

**Rotor Dc Resistance In Ohms:**

98.00

**Stator Dc Resistance In Ohms:**

28.00

**Phase Shift Angle In Deg:**

Between 8.000 input to output and 11.000 input to output

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

60.00

**Electrical Error Angular Range In Minutes:**

-5.0/+5.0

**Terminal Location:**

Side

**Plus J Zro Reactance In Ohms:**

3100.00

**Body Thru-hole Diameter:**

1.1996 inches

**Transformation Ratio:**

Between 0.411 rotor to stator and 0.461 rotor to stator

**Terminal Type And Quantity:**

7 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800