

View Online at <https://aerobasegroup.com/nsn/5990-00-223-3258>

**Body Material:**

Steel, stainless

**Body Style:**

Pick-off a

**Overall Length:**

0.4850 inches

**Body Diameter:**

Between 3.0293 inches and 3.0298 inches

**Body Size:**

31

**Rotor Input Voltage Rating In Volts:**

0.5

**Frequency In Hertz:**

4800.0

**Rotor Input Current Rating:**

0.047 milliamperes

**Rotor Input Electrical Power Rating:**

0.008 milliwatts

**Zro Resistance In Ohms:**

3650.00

**Zso Resistance In Ohms:**

860.00

**Zrs Resistance In Ohms:**

87.00

**Rotor Dc Resistance In Ohms:**

157.00

**Stator Dc Resistance In Ohms:**

43.00

**Transformation Ratio Equality In Percent:**

5.0

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

2.00

**Electrical Error Angular Range In Minutes:**

-7.0/+7.0

**Terminal Location:**

Side

**Plus J Zro Reactance In Ohms:**

10000.00

**Plus J Zso Reactance In Ohms:**

2410.00

**Plus J Zrs Reactance In Ohms:**

210.00

**Body Thru-hole Diameter:**

Between 1.1996 inches and 1.9999 inches

**Transformation Ratio:**

0.454 rotor to stator

**Terminal Type And Quantity:**

8 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800