

View Online at <https://aerobasegroup.com/nsn/5990-00-532-2641>

**Body Material:**

Aluminum

**Body Style:**

Pick-off a

**Overall Length:**

0.6260 inches

**Body Diameter:**

Between 2.2995 inches and 2.3000 inches

**Fragility Factor:**

Moderately rugged

**Body Size:**

23

**Rotor Input Voltage Rating In Volts:**

115.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

64.0 milliamperes

**Rotor Input Electrical Power Rating:**

1.9 watts

**Zro Resistance In Ohms:**

490.00

**Zso Resistance In Ohms:**

5.40

**Zrs Resistance In Ohms:**

704.00

**Rotor Dc Resistance In Ohms:**

334.00

**Stator Dc Resistance In Ohms:**

5.60

**Phase Shift Angle In Deg:**

10.000 input to output

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

30.00

**Electrical Error Angular Range In Minutes:**

-12.5/+12.5

**Torque Gradient Per Angular Deg:**

2000.000 millimeter-milligrams

**Terminal Location:**

Side

**Plus J Zso Reactance In Ohms:**

19.80

**Plus J Zrs Reactance In Ohms:**

294.00

**Body Thru-hole Diameter:**

Between 0.3750 inches and 0.3755 inches

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800