

View Online at <https://aerobasegroup.com/nsn/5990-00-710-1981>

**Body Material:**

Any acceptable

**Body Style:**

Standard round a

**Pilot Diameter:**

0.6250 inches

**Overall Length:**

2.1391 inches

**Flange Diameter:**

1.0620 inches

**Flange Thickness:**

0.0930 inches

**Undercut Diameter:**

1.0000 inches

**Undercut Width:**

0.0500 inches

**Shaft Diameter:**

0.1200 inches single shaft

**Shaft Length:**

0.3760 inches single shaft

**Fragility Factor:**

Moderately rugged

**Body Size:**

11

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

52.0 milliamperes

**Rotor Input Electrical Power Rating:**

250.0 allqjaa3.500 finished-chamfered

**Rotor Dc Resistance In Ohms:**

565.00

**Phase Shift Angle In Deg:**

8.000 input to output

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

30.00

**Electrical Error Angular Range In Minutes:**

-10.0/+10.0

**Pilot Length:**

0.0620 inches

**Mounting Surface To Terminal End Distance:**

1.7031 inches

**Terminal Location:**

Rear

**Shaft Slot Depth:**

0.0310 inches single shaft

**Shaft Slot Width:**

0.0310 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Transformation Ratio:**

0.484 rotor to stator

**Terminal Type And Quantity:**

7 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A07800