

View Online at <https://aerobasegroup.com/nsn/5990-01-026-9286>

**Body Material:**

Aluminum alloy

**Body Style:**

Standard round c

**Shoulder Diameter:**

1.3120 inches

**Pilot Diameter:**

0.8750 inches

**Overall Length:**

3.4230 inches

**Flange Diameter:**

1.4370 inches

**Flange Thickness:**

0.0930 inches

**Undercut Diameter:**

1.3120 inches

**Undercut Width:**

0.0780 inches

**Shaft Diameter:**

0.1873 inches single shaft

**Shaft Length:**

0.7500 inches single shaft

**Body Size:**

15

**Stator Input Voltage Rating In Volts:**

12.0

**Frequency In Hertz:**

400.0

**Rotor Dc Resistance In Ohms:**

33.00

**Stator Dc Resistance In Ohms:**

87.00

**Phase Shift Angle In Deg:**

4.000 input to output

**Maximum Fundamental Null Voltage In Millivolts Per Volt:**

24.00 output

**Electrical Error Angular Range In Minutes:**

-10.0/+10.0

**Alignment Hole Quantity:**

4

**Pilot Length:**

0.0400 inches

**Shoulder Length:**

0.1320 inches

**Mounting Surface To Terminal End Distance:**

2.6200 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Alignment Hole Depth:**

0.1250 inches

**Transformation Ratio:**

0.554 stator to rotor

**Alignment Hole Bolt Circle Diameter:**

1.1000 inches

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800