

View Online at <https://aerobasegroup.com/nsn/5990-00-504-8827>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Standard round c

**Shoulder Diameter:**

1.3120 inches

**Pilot Diameter:**

0.5000 inches

**Overall Length:**

1.8810 inches

**Flange Diameter:**

1.4370 inches

**Flange Thickness:**

0.0930 inches

**Undercut Diameter:**

1.3150 inches

**Undercut Width:**

0.0780 inches

**Shaft Diameter:**

0.1200 inches single shaft

**Shaft Length:**

0.2500 inches single shaft

**Body Size:**

15

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

225.0 milliamperes

**Rotor Input Electrical Power Rating:**

1.2 watts

**Zro Resistance In Ohms:**

22.00

**Rotor Dc Resistance In Ohms:**

8.60

**Stator Dc Resistance In Ohms:**

3.60

**Phase Shift Angle In Deg:**

22.000 input to output

**Electrical Error Angular Range In Minutes:**

-20.0/+20.0

**Actuator Friction Torque At Minus 55 Deg Celsius:**

30.0 centimeter-grams

**Actuator Friction Torque At Plus 25 Deg Celsius:**

10.0 centimeter-grams

**Pilot Length:**

0.0400 inches

**Shoulder Length:**

0.1320 inches

**Mounting Surface To Terminal End Distance:**

1.6310 inches

**Terminal Location:**

Rear

**Plus J Zro Reactance In Ohms:**

113.00

**Shaft Slot Depth:**

0.0250 inches single shaft

**Shaft Slot Width:**

0.0200 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800