

View Online at <https://aerobasegroup.com/nsn/5990-00-811-0841>

**Body Material:**

Steel, stainless

**Body Style:**

Round, square mounting flange

**Overall Length:**

3.5150 inches

**Flange Thickness:**

0.3125 inches

**Shaft Diameter:**

0.1240 inches single shaft and 0.1245 inches single shaft

**Shaft Length:**

0.5000 inches single shaft

**Flange Length:**

2.3750 inches

**Flange Width:**

2.3750 inches

**Maximum Temperature Rise:**

55.0 degrees celsius

**Securing Hole Quantity:**

4

**Body Size:**

24

**Rotor Input Voltage Rating In Volts:**

115.0

**Frequency In Hertz:**

60.0

**Rotor Input Current Rating:**

120.0 milliamperes

**Rotor Input Electrical Power Rating:**

3.5 watts

**Rotor Dc Resistance In Ohms:**

142.00

**Stator Dc Resistance In Ohms:**

7.50

**Electrical Error Angular Range In Minutes:**

-1.0/+1.0

**Torque Gradient Per Angular Deg:**

0.420 inch-ounces

**Mounting Surface To Terminal End Distance:**

2.7025 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Securing Hole Bolt Circle Diameter:**

Between 1.9350 inches and 1.9390 inches

**Terminal Type And Quantity:**

5 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800