

View Online at <https://aerobasegroup.com/nsn/5990-00-049-8887>

**Body Style:**

Standard round a

**Overall Length:**

1.9860 inches

**Flange Diameter:**

1.6870 inches

**Shaft Diameter:**

0.6250 inches single shaft

**Shaft Length:**

0.1562 inches single shaft

**Body Size:**

20

**Rotor Input Voltage Rating In Volts:**

30.0

**Frequency In Hertz:**

60.0

**Rotor Input Current Rating:**

110.0 milliamperes

**Rotor Input Electrical Power Rating:**

1.4 watts

**Torque Gradient Per Angular Deg:**

0.044 inch-ounces

**Shaft End Play:**

Between 0.0030 inches and 0.0060 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round, flatted single shaft

**Transformation Ratio:**

0.583 rotor to stator

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A07800