

View Online at <https://aerobasegroup.com/nsn/5990-00-883-6364>

**Body Material:**

Steel, stainless

**Shoulder Diameter:**

1.2500 inches

**Pilot Diameter:**

1.0625 inches

**Overall Length:**

4.0000 inches

**Flange Diameter:**

Between 2.2480 inches and 2.2500 inches

**Shaft Diameter:**

0.1555 inches single shaft and 0.1560 inches single shaft

**Shaft Length:**

0.5000 inches single shaft

**Body Size:**

20

**Stator Input Voltage Rating In Volts:**

105.0

**Stator Input Current Rating:**

41.0 milliamperes

**Stator Input Electrical Power Rating:**

1.0 watts

**Frequency In Hertz:**

60.0

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

80.00

**Alignment Hole Quantity:**

3

**Mounting Surface To Terminal End Distance:**

3.5000 inches

**Shaft Thread Series Designator:**

Unf single shaft

**Shaft Thread Class:**

2a

**Terminal Location:**

Rear

**Shaft Thread Length:**

0.1870 inches single shaft

**Shaft Type:**

Round, threaded single shaft

**Transformation Ratio:**

0.600 rotor to stator

**Terminal Type And Quantity:**

5 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A07800