

View Online at <https://aerobasegroup.com/nsn/5990-00-644-0075>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Round, square mounting flange

**Overall Length:**

3.5630 inches

**Flange Thickness:**

0.3130 inches

**Shaft Diameter:**

0.1240 inches single shaft and 0.1245 inches single shaft

**Shaft Length:**

0.3750 inches single shaft

**Flange Length:**

2.3750 inches

**Flange Width:**

2.3750 inches

**Securing Hole Quantity:**

4

**Body Size:**

24

**Stator Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Dc Resistance In Ohms:**

100.00

**Stator Dc Resistance In Ohms:**

200.00 and 420.00

**Shaft Maximum Radial Play:**

0.0010 inches

**Mounting Surface To Terminal End Distance:**

2.6410 inches

**Shaft Maximum Runout:**

0.0020 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Transformation Ratio:**

0.290 stator to rotor

**Securing Hole Bolt Circle Diameter:**

1.9370 inches

**Shaft End Play Determining Weight:**

16.0 ounces

**Terminal Type And Quantity:**

7 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A07800