

View Online at <https://aerobasegroup.com/nsn/5990-01-147-5224>

**Body Material:**

Aluminum

**Body Style:**

Standard round, rotatable housing

**Shoulder Diameter:**

1.2490 inches

**Overall Length:**

3.5160 inches

**Flange Diameter:**

2.3750 inches

**Flange Thickness:**

0.3120 inches

**Body Diameter:**

2.3120 inches

**Shaft Diameter:**

0.1245 inches single shaft

**Shaft Length:**

0.3750 inches single shaft

**Fragility Factor:**

Moderately rugged

**Body Size:**

24

**Rotor Input Voltage Rating In Volts:**

32.0

**Frequency In Hertz:**

60.0

**Rotor Input Current Rating:**

0.45 milliamperes

**Rotor Input Electrical Power Rating:**

5.1 watts finished-chamfered

**Rotor Dc Resistance In Ohms:**

15.50

**Stator Dc Resistance In Ohms:**

8.20

**Shoulder Length:**

0.1250 inches

**Mounting Surface To Terminal End Distance:**

2.1100 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Terminal Type And Quantity:**

5 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800