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**Body Style:**

Standard round double flange b

**Pilot Diameter:**

1.6200 inches

**Overall Length:**

6.0500 inches

**Flange Diameter:**

Between 3.6230 inches and 3.6250 inches

**Flange Thickness:**

0.2500 inches

**Shaft Diameter:**

0.5000 inches single shaft and 0.2502 inches single shaft

**Shaft Length:**

0.8000 inches single shaft

**Distance Between Flanges:**

1.8120 inches

**Body Size:**

37

**Rotor Input Voltage Rating In Volts:**

115.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

1.5 amperes

**Rotor Input Electrical Power Rating:**

25.0 watts

**Shaft Maximum Radial Play:**

0.0005 inches

**Shaft End Play:**

Between 0.0040 inches and 0.0080 inches

**Shoulder Length:**

0.9680 inches

**Shaft Maximum Runout:**

0.0005 inches

**Shaft Thread Series Designator:**

Unf single shaft

**Shaft Thread Direction:**

Right-hand single shaft

**Shaft Thread Class:**

3a single shaft

**Terminal Location:**

Rear

**Shaft Thread Length:**

0.1800 inches single shaft

**Shaft Type:**

Round, threaded single shaft

**Shaft Thread Size:**

0.2500 inches single shaft

**Terminal Type And Quantity:**

6 screw

**Specification Or Standard:**

5f400 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800