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**Body Material:**

Aluminum alloy

**Body Style:**

Standard round double flange b

**Shoulder Diameter:**

1.8200 inches

**Pilot Diameter:**

0.8100 inches

**Overall Length:**

6.4530 inches

**Flange Diameter:**

3.6250 inches

**Flange Thickness:**

0.0920 inches

**Shaft Diameter:**

0.2500 inches single shaft

**Shaft Length:**

0.8280 inches single shaft

**Distance Between Flanges:**

1.8120 inches

**Body Size:**

37

**Rotor Input Voltage Rating In Volts:**

115.0

**Frequency In Hertz:**

60.0

**Rotor Input Current Rating:**

560.0 milliamperes

**Rotor Input Electrical Power Rating:**

6.5 watts

**Pilot Length:**

0.0620 inches

**Shoulder Length:**

0.0750 inches

**Shaft Thread Series Designator:**

Unc single shaft

**Shaft Thread Direction:**

Right-hand single shaft

**Shaft Thread Class:**

2a single shaft

**Terminal Location:**

Rear

**Shaft Type:**

Round, threaded single shaft

**Transformation Ratio:**

0.782 stator to rotor

**Shaft Thread Size:**

0.250 inches single shaft

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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