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**Body Material:**

Aluminum alloy

**Body Style:**

Standard round double flange b

**Shoulder Diameter:**

3.3750 inches

**Pilot Diameter:**

1.6300 inches

**Overall Length:**

6.3600 inches

**Flange Diameter:**

Between 0.6250 inches and 3.6270 inches

**Flange Thickness:**

Between 0.2500 inches and 0.2550 inches

**Shaft Diameter:**

0.2500 inches single shaft and 0.2502 inches single shaft

**Shaft Length:**

0.7800 inches single shaft and 0.8200 inches single shaft

**Distance Between Flanges:**

Between 1.8070 inches and 1.8170 inches

**Body Size:**

25

**Stator Input Voltage Rating In Volts:**

115.0

**Stator Input Current Rating:**

1.0 amperes

**Stator Input Electrical Power Rating:**

15.0 watts

**Frequency In Hertz:**

60.0

**Torque Gradient Per Angular Deg:**

0.300 inch-ounces

**Shaft Maximum Radial Play:**

0.0080 inches

**Pilot Length:**

0.2200 inches

**Shoulder Length:**

1.0300 inches

**Shaft Maximum Runout:**

0.0005 inches

**Shaft Thread Series Designator:**

Unf single shaft

**Shaft Thread Direction:**

Right-hand single shaft

**Shaft Thread Class:**

2b

**Terminal Location:**

Rear

**Shaft Slot Depth:**

0.3020 inches single shaft and 0.3220 inches single shaft

**Shaft Slot Width:**

0.0300 inches single shaft and 0.0400 inches single shaft

**Shaft Type:**

Round, slotted single shaft

**Shaft Thread Size:**

0.2500 inches single shaft

**Terminal Type And Quantity:**

6 screw

**Specification Or Standard:**

5d type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A07800