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**Body Style:**

Standard round b

**Shoulder Diameter:**

Between 1.3115 inches and 1.3120 inches

**Pilot Diameter:**

Between 0.8745 inches and 0.8750 inches

**Overall Length:**

2.7810 inches

**Flange Diameter:**

Between 1.4320 inches and 1.4370 inches

**Flange Thickness:**

0.0930 inches

**Undercut Width:**

0.0780 inches

**Shaft Diameter:**

0.1868 inches single shaft and 0.1870 inches single shaft

**Shaft Length:**

0.5300 inches single shaft and 0.5500 inches single shaft

**Fragility Factor:**

Moderately rugged

**Body Size:**

15

**Rotor Input Voltage Rating In Volts:**

Between 0.5 and 12.0

**Frequency In Hertz:**

400.0

**Alignment Hole Quantity:**

4

**Shaft Radial Play Test Point:**

0.188 inches

**Shaft Maximum Radial Play:**

0.0004 inches

**Pilot Length:**

0.0400 inches

**Shoulder Length:**

0.1320 inches

**Mounting Surface To Terminal End Distance:**

1.9380 inches

**Shaft Maximum Runout:**

0.0003 inches

**Mounting Facility Screw Thread Series Designator:**

Unc

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Alignment Hole Depth:**

0.1250 inches

**Mounting Facility Screw Thread Diameter:**

0.112 inches

**Transformation Ratio:**

1.000 stator to rotor

**Alignment Hole Bolt Circle Diameter:**

Between 1.0970 inches and 1.1030 inches

**Shaft End Play Determining Weight:**

16.0 ounces

**Terminal Type And Quantity:**

14 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800