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**Body Material:**

Steel, stainless

**Body Style:**

Standard round b

**Shoulder Diameter:**

0.6250 inches

**Pilot Diameter:**

1.2500 inches

**Overall Length:**

1.6310 inches

**Flange Diameter:**

1.3120 inches

**Flange Thickness:**

0.0620 inches

**Undercut Width:**

0.0620 inches

**Shaft Diameter:**

0.1200 inches single shaft

**Shaft Length:**

0.5000 inches single shaft

**Fragility Factor:**

Moderately rugged

**Body Size:**

14

**Rotor Input Voltage Rating In Volts:**

26.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

125.0 milliamperes

**Rotor Input Electrical Power Rating:**

500.0 milliwatts

**Zro Resistance In Ohms:**

220.00

**Zso Resistance In Ohms:**

8.50

**Torque Gradient Per Angular Deg:**

2250.0 millimeter-milligrams

**Pilot Length:**

0.0470 inches

**Shoulder Length:**

0.0930 inches

**Mounting Surface To Terminal End Distance:**

1.1310 inches

**Terminal Location:**

Rear

**Plus J Zro Reactance In Ohms:**

88.00

**Plus J Zso Reactance In Ohms:**

21.60

**Shaft Type:**

Round single shaft

**Transformation Ratio:**

0.454 stator to rotor

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800