

View Online at <https://aerobasegroup.com/nsn/5990-00-782-0694>

**Body Material:**

Steel, corrosion resisting

**Body Style:**

Standard round a

**Pilot Diameter:**

0.5000 inches

**Overall Length:**

1.9680 inches

**Flange Diameter:**

0.7500 inches

**Flange Thickness:**

0.0620 inches

**Undercut Diameter:**

0.6910 inches

**Undercut Width:**

0.0620 inches

**Shaft Diameter:**

0.3320 inches single shaft

**Shaft Length:**

0.0900 inches single shaft

**Fragility Factor:**

Moderately rugged

**Body Size:**

8

**Rotor Input Voltage Rating In Volts:**

115.0

**Frequency In Hertz:**

400.0

**Rotor Input Current Rating:**

45.0 milliamperes

**Rotor Input Electrical Power Rating:**

800.0 milliwatts

**Rotor Dc Resistance In Ohms:**

Between 238.50 and 291.50

**Stator Dc Resistance In Ohms:**

210.00

**Pilot Length:**

0.0430 inches

**Mounting Surface To Terminal End Distance:**

1.5630 inches

**Terminal Location:**

Rear

**Shaft Type:**

Round single shaft

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A07800