

View Online at <https://aerobasegroup.com/nsn/5990-00-268-9089>

**Overall Length:**

5.2000 inches

**Flange Diameter:**

3.1000 inches

**Shaft Diameter:**

0.2500 inches single shaft

**Shaft Length:**

0.8000 inches single shaft

**Body Size:**

31

**Rotor Input Voltage Rating In Volts:**

115.0

**Frequency In Hertz:**

60.0

**Rotor Input Current Rating:**

400.0 milliamperes

**Rotor Input Electrical Power Rating:**

5.5 watts

**Torque Gradient Per Angular Deg:**

0.250 inch-ounces

**Shaft Thread Series Designator:**

Unf single shaft

**Shaft Thread Class:**

2a single shaft

**Shaft Thread Length:**

0.1870 inches single shaft

**Shaft Thread Size:**

0.250 inches single shaft

**Special Features:**

Shaft has double flatted and slotted end

**Test Data Document:**

81349-mil-s-2335 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

5 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A07800