

View Online at <https://aerobasegroup.com/nsn/6105-00-083-8619>

**Overall Height:**

1.656 inches

**Overall Length:**

7.624 inches

**Overall Width:**

1.656 inches

**Shaft Diameter:**

0.249 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Torque Rating And Type:**

7.875 inch-pounds running

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and electric noise suppressor

**Length Of Shaft From Housing:**

3.000 inches single end

**Temperature Rating:**

45.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

12000.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.375 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.375 inches

**Connection Type And Voltage Rating In Volts:**

85.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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