

View Online at <https://aerobasegroup.com/nsn/6105-00-010-2386>

**Overall Height:**

4.375 inches

**Overall Length:**

7.125 inches

**Overall Width:**

4.375 inches

**Shaft Diameter:**

0.3750 inches single end

**Flatted Portion Length:**

1.0940 inches single end

**Flat Depth:**

0.0320 inches single end

**Maximum Operating Altitude Rating:**

10000.0 feet

**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:**

Natural convection ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.0333 horsepower output or 0.0666 horsepower output

**Length Of Shaft From Housing:**

1.187 inches single end

**Temperature Rating:**

-40.0 operating degrees celsius and 55.0 operating degrees celsius and 50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 low full load and 3600.0 high full load

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

3.536 inches

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

3.536 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Special Features:**

Additional flat located at 90 degrees on shaft end

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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