

View Online at <https://aerobasegroup.com/nsn/6105-00-325-0956>

**Overall Height:**

1.062 inches

**Overall Length:**

1.883 inches

**Overall Width:**

1.062 inches

**Shaft Diameter:**

0.124 inches single end and 0.125 inches single end

**Teeth Quantity:**

13 single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Full Tooth Length:**

0.3760 inches single end

**Current Rating Method:**

Load

**Torque Rating And Type:**

0.34 inch-ounces stalled and 0.45 inch-ounces starting and 0.34 inch-ounces running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position

**Power Rating:**

2.800 horsepower output

**Length Of Shaft From Housing:**

0.376 inches single end

**Tempurature Rating:**

-54.0 operating degrees celsius and 125.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.811 inches

**Rotor Speed Rating In Rpm:**

8000.0 single full load

**Current Rating In Amps:**

0.010 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 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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