

View Online at <https://aerobasegroup.com/nsn/6105-00-866-6816>

**Overall Height:**

1.125 inches

**Overall Length:**

3.370 inches

**Overall Width:**

1.125 inches

**Shaft Diameter:**

0.150 inches single end and 0.151 inches single end

**Teeth Quantity:**

8 single end

**Maximum Operating Altitude Rating:**

60000.0 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:**

Ambient air

**Full Tooth Length:**

0.2000 inches single end

**Current Rating Method:**

Load

**Torque Rating And Type:**

0.5 inch-ounces starting

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.308 inches single end

**Tempurature Rating:**

-65.0 operating degrees fahrenheit and 200.0 operating degrees fahrenheit

**Rotor Speed Rating In Rpm:**

7500.0 single full load

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

0.936 inches

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

0.936 inches

**Current Rating In Amps:**

1.000 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:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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