

View Online at <https://aerobasegroup.com/nsn/6105-00-901-7787>

**Overall Height:**

1.062 inches

**Overall Length:**

2.292 inches

**Overall Width:**

1.062 inches

**Shaft Diameter:**

0.1250 inches single end

**Shaft Rotation Direction:**

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:**

Ambient air

**Full Tooth Length:**

0.3430 inches single end

**Torque Rating And Type:**

0.2 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.343 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 85.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

8000.0 single full load

**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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