

View Online at <https://aerobasegroup.com/nsn/6105-00-972-3042>

**Overall Height:**

3.310 inches

**Overall Length:**

6.380 inches

**Overall Width:**

3.310 inches

**Keyway Width:**

0.095 inches single end and 0.096 inches single end

**Keyway Depth:**

0.0425 inches single end

**Shaft Diameter:**

0.3120 inches single end and 0.3125 inches single end

**Keyway Length:**

1.4400 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Mounting Method:**

Fixed base and face

**Mounting Facility Type And Quantity:**

4 threaded hole and 4 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

14.0 inch-ounces running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.0025 horsepower output

**Length Of Shaft From Housing:**

1.500 inches single end

**Shaft Center To Mounting Surface Distance:**

1.687 inches single end

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

1.250 inches

**Tempurature Rating:**

50.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.625 inches

**Rotor Speed Rating In Rpm:**

1800.0 single full load

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

1.625 inches

**Current Rating In Amps:**

0.650 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Single input

**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

**Fiig:**

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