

View Online at <https://aerobasegroup.com/nsn/6105-00-594-2006>

**Overall Height:**

7.820 inches

**Overall Length:**

6.984 inches

**Overall Width:**

4.834 inches

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Time Interval:**

30.0 minutes on

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

56.5 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

34y

**Power Rating:**

0.0470 horsepower output

**Length Of Shaft From Housing:**

1.296 inches single end

**Temperature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.125 inches

**Rotor Speed Rating In Rpm:**

1800.0 single no load and 1500.0 single full load

**Current Rating In Amps:**

0.850 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A8 first style single end and a1 second style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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