

View Online at <https://aerobasegroup.com/nsn/6105-00-295-0872>

**Overall Height:**

3.469 inches

**Overall Length:**

5.812 inches

**Overall Width:**

2.688 inches

**Shaft Diameter:**

0.2500 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Time Interval:**

7.0 minutes on and 53.0 minutes off

**Cooling Method:**

Self-ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Electric noise suppressor and horizontal mounting position and vertical mounting position

**Power Rating:**

0.1000 horsepower output

**Length Of Shaft From Housing:**

0.500 inches single end

**Shaft Center To Mounting Surface Distance:**

1.812 inches single end

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

3.250 inches

**Temperature Rating:**

-28.0 operating degrees celsius and 65.0 operating degrees celsius and 50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

6000.0 first multiple full load or 8500.0 second multiple full load

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

2.812 inches

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

110.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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