

View Online at <https://aerobasegroup.com/nsn/6105-00-635-4498>

**Overall Height:**

2.000 inches

**Overall Length:**

3.844 inches

**Overall Width:**

2.000 inches

**Shaft Diameter:**

0.2500 inches single end

**Flatted Portion Length:**

0.6250 inches single end

**Flat Depth:**

0.0310 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Natural convection ventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.0033 horsepower output

**Length Of Shaft From Housing:**

0.750 inches single end

**Temperature Rating:**

-40.0 operating degrees celsius and 50.0 operating degrees celsius and 65.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.312 inches

**Rotor Speed Rating In Rpm:**

3000.0 single full load

**Current Rating In Amps:**

0.500 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Special Features:**

Shaft end style a5, except additional flat at 90.0 degree, same dim.

**Frequency In Hertz:**

50.0 input or 450.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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