

View Online at <https://aerobasegroup.com/nsn/6105-01-171-9652>

**Overall Height:**

6.031 inches

**Overall Length:**

24.750 inches

**Overall Width:**

5.062 inches

**Shaft Diameter:**

0.5000 inches identical ends

**Flatted Portion Length:**

10.5000 inches identical ends

**Flat Depth:**

0.0500 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-single value capacitor split phase

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.0333 horsepower output or 0.0500 horsepower output or 0.0666 horsepower output or 0.1000 horsepower output

**Length Of Shaft From Housing:**

10.750 inches identical ends

**Shaft Center To Mounting Surface Distance:**

2.500 inches identical ends

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

1.687 inches

**Rotor Speed Rating In Rpm:**

1050.0 first multiple full load or 1150.0 second multiple full load or 1250.0 third multiple full load or 1350.0 fourth multiple full load

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

3.922 inches

**Current Rating In Amps:**

0.600 first multiple input or 0.700 second multiple input or 1.200 third multiple input or 1.800 fourth multiple input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style identical ends

**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

**Fig:**

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