

View Online at <https://aerobasegroup.com/nsn/6105-00-470-4523>

**Overall Height:**

5.625 inches

**Overall Length:**

16.625 inches

**Overall Width:**

5.625 inches

**Shaft Diameter:**

0.5000 inches identical ends

**Flatted Portion Length:**

5.2500 inches identical ends

**Flat Depth:**

0.0470 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-single value capacitor split phase

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 threaded stud

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.1666 horsepower output

**Length Of Shaft From Housing:**

5.875 inches identical ends

**Shaft Center To Mounting Surface Distance:**

5.875 inches identical ends

**Mounting Facility Circle Diameter:**

5.125 inches

**Rotor Speed Rating In Rpm:**

775.0 first multiple full load and 875.0 second multiple full load

**Current Rating In Amps:**

1.200 low input or 1.188 high input

**Shaft End Characteristic:**

A5 single style identical ends

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

7 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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