

View Online at <https://aerobasegroup.com/nsn/6105-00-446-0068>

**Overall Height:**

3.310 inches

**Overall Length:**

4.690 inches

**Overall Width:**

3.310 inches

**Shaft Diameter:**

0.3120 inches single end and 0.3125 inches single end

**Flatted Portion Length:**

1.0000 inches single end

**Flat Depth:**

0.0312 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 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:**

0.0400 horsepower output

**Length Of Shaft From Housing:**

1.060 inches single end

**Temperature Rating:**

50.0 operating degrees celsius and 40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

2.625 inches

**Rotor Speed Rating In Rpm:**

3300.0 single full load

**Current Rating In Amps:**

0.600 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 located at 90.0 deg, 1.000 in. Lg, 0.031 in. Depth, 4 additional mtg holes tapped 0.138 in. Diameter  
32nc, 2b, 0.250 depth, countersunk 0.174 in. Dia, located load end on 2.625 in. Bolt circle

**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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