

View Online at <https://aerobasegroup.com/nsn/6105-00-234-3504>

**Overall Height:**

4.000 inches

**Overall Length:**

6.625 inches

**Overall Width:**

3.500 inches

**Shaft Diameter:**

0.311 inches single end and 0.312 inches single end

**Flatted Portion Length:**

1.656 inches single end

**Flat Depth:**

0.031 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Splash proof

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Face and fixed base

**Mounting Facility Type And Quantity:**

12 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Locked rotor

**Torque Rating And Type:**

3.250 inch-pounds running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.166 horsepower output

**Length Of Shaft From Housing:**

1.719 inches single end

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

2.000 inches

**Tempurature Rating:**

60.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.625 inches

**Rotor Speed Rating In Rpm:**

3200.0 single full load

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

1.500 inches

**Current Rating In Amps:**

1.820 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A31 single style single end

**Phase:**

Single input

**Special Features:**

4 mounting holes face; 4 mounting holes base; 4 mounting holes top

**Frequency In Hertz:**

50.0 input or 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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