

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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