

View Online at <https://aerobasegroup.com/nsn/6105-00-900-3784>

Overall Height:

4.060 inches

Overall Length:

6.100 inches

Overall Width:

4.380 inches

Shaft Diameter:

0.312 inches single end

Flatted Portion Length:

1.120 inches single end

Flat Depth:

0.032 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

270.0 watts output

Length Of Shaft From Housing:

1.380 inches single end

Mounting Facility Circle Diameter:

2.625 inches

Rotor Speed Rating In Rpm:

2950.0 single full load

Current Rating In Amps:

2.450 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 at 90 degrees, same dim

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

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