

View Online at <https://aerobasegroup.com/nsn/6105-00-010-2386>

Overall Height:

4.375 inches

Overall Length:

7.125 inches

Overall Width:

4.375 inches

Shaft Diameter:

0.3750 inches single end

Flatted Portion Length:

1.0940 inches single end

Flat Depth:

0.0320 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

0.0333 horsepower output or 0.0666 horsepower output

Length Of Shaft From Housing:

1.187 inches single end

Temperature Rating:

-40.0 operating degrees celsius and 55.0 operating degrees celsius and 50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 low full load and 3600.0 high full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.536 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.536 inches

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:

Additional flat located at 90 degrees on shaft end

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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