

View Online at <https://aerobasegroup.com/nsn/6105-00-631-2936>

Overall Height:

8.937 inches

Overall Length:

18.625 inches

Overall Width:

8.875 inches

Keyway Width:

0.2500 inches second end

Keyway Depth:

0.1250 inches second end

Shaft Diameter:

1.1250 inches second end

Keyway Length:

2.000 inches second end

Maximum Operating Altitude Rating:

3300.0 feet

Shaft Rotation Direction:

Counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Shunt wound

Mounting Method:

Adjustable base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Electric noise suppressor and vertical mounting position

Power Rating:

5.0000 horsepower output

Length Of Shaft From Housing:

2.875 inches single end

Shaft Center To Mounting Surface Distance:

4.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

7.000 inches

Tempurature Rating:

60.0 ambient degrees celsius and 40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1750.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

37.500 single input

Connection Type And Voltage Rating In Volts:

120.0 line to neutral single input

Shaft End Characteristic:

A9 single style second end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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