

View Online at <https://aerobasegroup.com/nsn/6105-00-960-9872>

Overall Height:

7.000 inches

Overall Length:

9.873 inches

Overall Width:

5.500 inches

Keyway Width:

0.188 inches identical ends

Keyway Depth:

0.094 inches identical ends

Shaft Diameter:

0.500 inches identical ends

Flatted Portion Length:

1.188 inches identical ends

Keyway Length:

1.375 inches identical ends

Flat Depth:

0.047 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-squirrel cage

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position and thermal protective device and horizontal mounting position

Power Rating:

0.900 horsepower output

Length Of Shaft From Housing:

1.812 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.125 inches

Tempurature Rating:

-54.0 operating degrees celsius and 68.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3700.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.562 inches

Current Rating In Amps:

5.500 single input

Connection Type And Voltage Rating In Volts:

208.0 line to neutral first multiple input or 416.0 line to neutral second multiple input

Shaft End Characteristic:

A5 single style identical ends and a9 single style identical ends

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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