

View Online at <https://aerobasegroup.com/nsn/6105-00-936-5025>

Overall Height:

9.120 inches

Overall Length:

15.400 inches

Overall Width:

10.620 inches

Keyway Width:

0.250 inches single end

Keyway Depth:

0.125 inches single end

Shaft Diameter:

1.000 inches single end

Keyway Length:

1.500 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Fungus proof

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Power Rating:

2.000 horsepower output

Length Of Shaft From Housing:

3.000 inches single end

Shaft Center To Mounting Surface Distance:

5.235 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Tempurature Rating:

60.0 ambient degrees fahrenheit and 125.0 ambient degrees fahrenheit

Rotor Speed Rating In Rpm:

1500.0 first multiple no load or 1800.0 second multiple no load and 1425.0 first multiple full load or 1725.0 second multiple full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

12.000 first multiple input or 6.300 second multiple input

Connection Type And Voltage Rating In Volts:

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

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

8 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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