

View Online at <https://aerobasegroup.com/nsn/6105-01-112-5662>

Overall Height:

10.440 inches

Overall Length:

19.120 inches

Overall Width:

14.680 inches

Keyway Width:

0.1800 inches single end

Keyway Depth:

0.0900 inches single end

Shaft Diameter:

0.8745 inches single end

Keyway Length:

1.6200 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Enclosure Feature:

Drip-proof protected-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

6 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

14.9 foot-pounds running

Enclosure Specification:

Nema

Features Provided:

Horizontal mounting position

Cubic Measure:

3780.000 cubic inches

Frame Size Designation:

213b

Power Rating:

10.0000 horsepower output

Length Of Shaft From Housing:

4.280 inches single end

Shaft Center To Mounting Surface Distance:

5.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Temperature Rating:

60.0 operating degrees celsius and 50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3515.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

13.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 binding post

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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