

View Online at <https://aerobasegroup.com/nsn/6105-01-222-2160>

Overall Height:

17.860 inches

Overall Length:

35.070 inches

Overall Width:

18.440 inches

Keyway Width:

0.312 inches single end

Keyway Depth:

0.312 inches single end

Shaft Diameter:

1.3745 inches and 1.375 inches single end

Keyway Length:

3.750 inches single end

Shaft Rotation Direction:

Clockwise or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Inclosure Specification:

Nema

Features Provided:

Vertical mounting position

Frame Size Designation:

286uns

Power Rating:

15.000 horsepower output

Length Of Shaft From Housing:

4.880 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

11.000 inches

Rotor Speed Rating In Rpm:

900.0 single no load and 820.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

11.000 inches

Current Rating In Amps:

22.500 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:

3 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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