

View Online at <https://aerobasegroup.com/nsn/6105-01-132-7350>

Overall Height:

14.900 inches

Overall Length:

26.240 inches

Overall Width:

23.250 inches

Keyway Width:

0.5000 inches single end

Keyway Depth:

0.2500 inches single end

Shaft Diameter:

1.874 inches single end and 1.875 inches single end

Keyway Length:

2.0000 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Time Interval:

15.0 minutes on

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

74.5 foot-pounds running

Inclosure Specification:

Nema

Features Provided:

Vertical mounting position

Power Rating:

25.0000 horsepower output

Length Of Shaft From Housing:

3.530 inches single end

Shaft Center To Mounting Surface Distance:

5.500 inches single end

Tempurature Rating:

40.0 ambient degrees celsius

Mounting Facility Circle Diameter:

11.000 inches

Rotor Speed Rating In Rpm:

1760.0 single full load

Current Rating In Amps:

30.200 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 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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