

View Online at <https://aerobasegroup.com/nsn/6105-01-267-3513>

Overall Height:

11.400 inches

Overall Length:

20.500 inches

Overall Width:

14.380 inches

Keyway Width:

0.312 inches single end

Keyway Depth:

0.156 inches single end

Shaft Diameter:

1.375 inches single end

Keyway Length:

2.416 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

27.0 foot-pounds running

Bearing Type:

Annular ball

Features Provided:

Thermal protective device

Power Rating:

7.500 horsepower output

Length Of Shaft From Housing:

2.410 inches single end

Shaft Center To Mounting Surface Distance:

5.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

7.000 inches

Tempurature Rating:

-30.0 operating degrees celsius and 52.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1500.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

72.000 single input

Connection Type And Voltage Rating In Volts:

208.0 line to line single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

50.0 input

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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