

View Online at <https://aerobasegroup.com/nsn/6105-01-362-9372>

Overall Height:

13.562 inches

Overall Length:

19.500 inches

Overall Width:

17.690 inches

Keyway Width:

0.312 inches single end

Keyway Depth:

0.156 inches single end

Shaft Diameter:

1.375 inches single end

Keyway Length:

2.375 inches single end

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Cooling Method:

Fan cooled

Current Rating Method:

Load

Features Provided:

Horizontal mounting position

Frame Size Designation:

215t

Power Rating:

10.000 horsepower output

Length Of Shaft From Housing:

3.375 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:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

10.800 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral low input or 460.0 line to neutral high input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Special Features:

Explosion proof

Frequency In Hertz:

60.0 input

Fsc Application Data:

Air supply-ships service compressor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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