

View Online at <https://aerobasegroup.com/nsn/6105-01-338-9723>

Overall Height:

12.330 inches

Overall Length:

18.250 inches

Overall Width:

14.140 inches

Keyway Width:

0.312 inches single end

Keyway Depth:

0.312 inches single end

Shaft Diameter:

1.375 inches single end

Keyway Length:

2.380 inches single end

Shaft Rotation Direction:

Clockwise 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

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Frame Size Designation:

215t

Power Rating:

5.000 horsepower output

Length Of Shaft From Housing:

3.120 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

7.000 inches

Rotor Speed Rating In Rpm:

1170.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

16.800 single input

Connection Type And Voltage Rating In Volts:

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

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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