

View Online at <https://aerobasegroup.com/nsn/6105-01-102-4425>

Overall Height:

10.690 inches

Overall Length:

18.190 inches

Overall Width:

14.090 inches

Keyway Width:

0.3120 inches single end

Keyway Depth:

0.3120 inches single end

Shaft Diameter:

1.3750 inches single end

Keyway Length:

2.3800 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

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

22.5 foot-pounds running

Inclosure Specificationification:

Nema

Frame Size Designation:

213t

Power Rating:

7.5000 horsepower output

Length Of Shaft From Housing:

3.560 inches single end

Shaft Center To Mounting Surface Distance:

5.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Rotor Speed Rating In Rpm:

1745.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

20.400 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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