

View Online at <https://aerobasegroup.com/nsn/6105-01-227-4277>

Overall Height:

10.800 inches

Overall Length:

16.740 inches

Overall Width:

14.135 inches

Keyway Width:

0.312 inches single end

Shaft Rotation Direction:

Clockwise or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 degrees and fungus proof

Winding Type:

Synchronous

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Locked rotor

Torque Rating And Type:

13.5 foot-pounds running and 20.9 foot-pounds stalled

Inclosure Specification:

Nema

Frame Size Designation:

213t

Power Rating:

3.000 horsepower input

Length Of Shaft From Housing:

3.120 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

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1200.0 single no load and 1170.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

11.000 single input

Connection Type And Voltage Rating In Volts:

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

No

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