

View Online at <https://aerobasegroup.com/nsn/6105-01-142-0558>

Overall Height:

13.750 inches

Overall Length:

17.080 inches

Overall Width:

13.500 inches

Keyway Width:

0.250 inches single end and 0.252 inches single end

Keyway Depth:

0.125 inches single end and 0.126 inches single end

Shaft Diameter:

0.999 inches single end and 1.000 inches single end

Keyway Length:

2.6200 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

8 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

15.0 foot-pounds stalled

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

184spl

Power Rating:

1.5000 horsepower output

Length Of Shaft From Housing:

3.620 inches single end

Tempurature Rating:

50.0 operating degrees celsius

Mounting Facility Circle Diameter:

12.200 inches

Rotor Speed Rating In Rpm:

1800.0 single no load and 1780.0 single full load

Current Rating In Amps:

2.500 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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