

View Online at <https://aerobasegroup.com/nsn/6105-00-583-9786>

Overall Height:

13.250 inches

Overall Length:

18.500 inches

Overall Width:

12.688 inches

Spline Quantity:

17 identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

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:

Nonventilated

Current Rating Method:

Load

Bearing Type:

Annular ball

Features Provided:

Horizontal mounting position

Power Rating:

2.0000 horsepower output

Shaft Center To Mounting Surface Distance:

2.485 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.760 inches

Temperature Rating:

40.0 operating degrees celsius and 40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3600.0 single no load and 3226.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

9.000 inches

Current Rating In Amps:

2.690 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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