

View Online at <https://aerobasegroup.com/nsn/6105-01-313-2544>

Overall Height:

8.980 inches

Overall Length:

21.187 inches

Overall Width:

11.310 inches

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Winding Type:

Induction-squirrel cage

Mounting Method:

Rigid cradle

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Self-ventilated

Inclosure Specificationification:

Nema

Frame Size Designation:

182tcnz

Power Rating:

1.000 horsepower output

Length Of Shaft From Housing:

7.312 inches single end

Shaft Center To Mounting Surface Distance:

4.490 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.500 inches

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1750.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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