

View Online at <https://aerobasegroup.com/nsn/6105-00-837-2595>

Overall Height:

18.812 inches

Overall Length:

26.281 inches

Overall Width:

14.625 inches

Keyway Width:

0.375 inches single end

Keyway Depth:

0.187 inches single end

Shaft Diameter:

1.625 inches single end

Keyway Length:

4.625 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 Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Inclosure Specificationification:

Nema

Frame Size Designation:

284uc

Power Rating:

15.000 horsepower output

Length Of Shaft From Housing:

5.156 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

9.500 inches

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

11.000 inches

Connection Type And Voltage Rating In Volts:

220.0 line to neutral low input or 440.0 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:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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