

View Online at <https://aerobasegroup.com/nsn/6105-01-366-6157>

Overall Height:

14.750 inches

Overall Length:

31.180 inches

Overall Width:

14.880 inches

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Shunt wound

Mounting Method:

Flange

Mounting Facility Type And Quantity:

8 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specification:

Nema

Frame Size Designation:

286jp

Power Rating:

25.000 horsepower output

Length Of Shaft From Housing:

8.560 inches first end

Shaft Center To Mounting Surface Distance:

7.000 inches first end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1776.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

10.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

13.750 inches

Current Rating In Amps:

30.500 single input

Connection Type And Voltage Rating In Volts:

460.0 line to line single input

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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