

View Online at <https://aerobasegroup.com/nsn/6105-00-500-4274>

Overall Height:

38.063 inches

Overall Length:

50.250 inches

Overall Width:

32.000 inches

Shaft Diameter:

4.0000 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position

Power Rating:

55.0000 horsepower output

Length Of Shaft From Housing:

5.375 inches single end

Shaft Center To Mounting Surface Distance:

18.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

13.500 inches

Temperature Rating:

50.0 ambient degrees celsius and 40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

550.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

28.500 inches

Current Rating In Amps:

176.000 single input

Connection Type And Voltage Rating In Volts:

250.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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