

View Online at <https://aerobasegroup.com/nsn/6105-01-382-0548>

Overall Height:

5.500 inches

Overall Length:

13.940 inches

Overall Width:

6.500 inches

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Shunt wound

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specification:

Nema

Frame Size Designation:

F856cz

Power Rating:

0.440 horsepower output or 1.750 horsepower output

Length Of Shaft From Housing:

4.380 inches single end

Shaft Center To Mounting Surface Distance:

2.000 inches single end

Temperature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

5.000 inches

Rotor Speed Rating In Rpm:

1725.0 single full load and 3450.0 low full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.000 inches

Current Rating In Amps:

0.850 single input or 2.500 low input

Connection Type And Voltage Rating In Volts:

460.0 line to neutral high 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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