

View Online at <https://aerobasegroup.com/nsn/6105-00-871-1801>

Overall Height:

12.500 inches

Overall Length:

17.062 inches

Overall Width:

12.062 inches

Keyway Width:

0.1870 inches identical ends

Keyway Depth:

0.0940 inches identical ends

Shaft Diameter:

0.7500 inches identical ends

Keyway Length:

2.0000 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Synchronous

Mounting Method:

Resilient cradle

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

66f

Power Rating:

3.0000 horsepower output

Length Of Shaft From Housing:

2.250 inches second end

Shaft Center To Mounting Surface Distance:

4.125 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.875 inches

Temperature Rating:

40.0 operating degrees fahrenheit and 125.0 operating degrees fahrenheit

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.000 inches

Connection Type And Voltage Rating In Volts:

208.0 line to neutral low input or 220.0 line to neutral high input or 440.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style identical ends

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

Fig:

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