

View Online at <https://aerobasegroup.com/nsn/6105-00-241-8982>

Overall Height:

10.875 inches

Overall Length:

20.438 inches

Overall Width:

10.750 inches

Keyway Width:

0.2500 inches identical ends

Keyway Depth:

0.1250 inches identical ends

Shaft Diameter:

1.0000 inches identical ends

Keyway Length:

2.2500 inches identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Winding Type:

Shunt 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:

Horizontal mounting position

Power Rating:

2.0000 horsepower output

Length Of Shaft From Housing:

3.000 inches single end

Shaft Center To Mounting Surface Distance:

5.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

7.500 inches

Temperature Rating:

50.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3200.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

9.000 inches

Current Rating In Amps:

7.600 single input

Connection Type And Voltage Rating In Volts:

250.0 line to neutral single input

Shaft End Characteristic:

A9 single style identical ends

Terminal Type And Quantity:

3 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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