

View Online at <https://aerobasegroup.com/nsn/6105-00-236-6374>

Overall Height:

17.750 inches

Overall Length:

20.000 inches

Overall Width:

17.500 inches

Keyway Width:

0.2500 inches single end

Keyway Depth:

0.1250 inches single end

Shaft Diameter:

1.0620 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-45 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:

Mil-std-108

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

6.1000 horsepower output

Length Of Shaft From Housing:

3.125 inches single end

Shaft Center To Mounting Surface Distance:

7.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

10.500 inches

Temperature Rating:

60.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1750.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

10.875 inches

Current Rating In Amps:

24.500 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Terminal Type And Quantity:

1 connector, plug

Specification Or Standard:

A service

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.