

View Online at <https://aerobasegroup.com/nsn/6105-00-548-2653>

Overall Height:

39.125 inches

Overall Length:

52.312 inches

Overall Width:

41.375 inches

Keyway Width:

0.7500 inches single end

Keyway Depth:

0.5000 inches single end

Shaft Diameter:

3.0000 inches single end

Shaft Rotation Direction:

Counterclockwise 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:

Mil-std-108

Features Provided:

Vertical mounting position

Power Rating:

138.5000 horsepower output

Length Of Shaft From Housing:

5.000 inches single end

Shaft Center To Mounting Surface Distance:

18.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

19.125 inches

Temperature Rating:

40.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1840.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

25.375 inches

Current Rating In Amps:

505.000 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.