

View Online at <https://aerobasegroup.com/nsn/6105-00-500-4906>

Overall Height:

31.500 inches

Overall Length:

49.126 inches

Overall Width:

32.188 inches

Shaft Diameter:

2.3750 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position

Power Rating:

15.0000 horsepower output

Length Of Shaft From Housing:

9.563 inches single end

Shaft Center To Mounting Surface Distance:

14.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

14.250 inches

Temperature Rating:

45.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

24.250 inches

Current Rating In Amps:

110.000 single input

Connection Type And Voltage Rating In Volts:

120.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Terminal Type And Quantity:

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.