

View Online at <https://aerobasegroup.com/nsn/6105-00-500-4896>

Overall Height:

20.125 inches

Overall Length:

42.375 inches

Overall Width:

29.375 inches

Thread Length:

1.125 inches identical ends

Taper Length:

3.875 inches identical ends

Keyway Width:

0.5000 inches identical ends

Keyway Depth:

0.2500 inches identical ends

Shaft Diameter:

2.2500 inches first end

Keyway Length:

4.000 inches second end

Duty Cycle:

Intermittent

Inclosure Feature:

Watertight

Winding Type:

Shunt wound w/commutating poles

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

30.0 minutes on

Cooling Method:

Nonventilated

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:

5.750 inches first end

Shaft Center To Mounting Surface Distance:

9.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

24.750 inches

Tempurature Rating:

40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

850.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

15.500 inches

Current Rating In Amps:

115.000 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A9 single style identical ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.