

View Online at <https://aerobasegroup.com/nsn/6105-00-583-3072>

Overall Height:

26.500 inches

Overall Length:

44.063 inches

Overall Width:

32.188 inches

Keyway Width:

0.5000 inches identical ends

Keyway Depth:

0.3750 inches identical ends

Shaft Diameter:

2.2500 inches first 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:

Self-ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Mil-std-108

Features Provided:

Vertical mounting position

Power Rating:

30.0000 horsepower output

Length Of Shaft From Housing:

7.688 inches first end

Center To Center Distance Between Mounting Facilities Parallel To Length:

13.250 inches

Tempurature Rating:

75.0 ambient degrees celsius and 40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

23.250 inches

Current Rating In Amps:

222.000 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Test Data Document:

81349-mil-m-17413 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.