

View Online at <https://aerobasegroup.com/nsn/6105-00-557-7132>

Overall Height:

19.625 inches

Overall Length:

32.125 inches

Overall Width:

23.875 inches

Thread Length:

0.5000 inches single end

Keyway Width:

0.3750 inches single end

Keyway Depth:

0.1880 inches single end

Shaft Diameter:

1.6250 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Watertight

Winding Type:

Compound wound

Mounting Method:

Flange

Mounting Facility Type And Quantity:

6 unthreaded hole

Time Interval:

30.0 minutes on

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Power Rating:

25.0000 horsepower output

Length Of Shaft From Housing:

3.125 inches single end

Temperature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

12.500 inches

Rotor Speed Rating In Rpm:

1550.0 single full load

Current Rating In Amps:

92.000 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.