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View Online at https://aerobasegroup.com/nsn/6105-00-232-8291

Overall Height:

19.000 inches

Overall Length:

21.062 inches

Overall Width:

14.875 inches

Keyway Width:

0.2500 inches single end

Keyway Depth:

0.2500 inches single end

Shaft Diameter:

1.2500 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-45 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Inclosure Specificationification:

Mil-std-108

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

5.0000 horsepower output

Length Of Shaft From Housing:

3.000 inches single end

Shaft Center To Mounting Surface Distance:

7.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

11.000 inches

Tempurature Rating:

40.0 operating degrees celsius and 55.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1150.0 single full load

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Center To Center Distance Between Mounting Facilities Parallel To Width:

9.500 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.