

View Online at <https://aerobasegroup.com/nsn/6105-01-024-7159>

Overall Height:

9.000 inches

Overall Length:

13.688 inches

Overall Width:

6.625 inches

Thread Length:

0.682 inches first end and 0.692 inches first end

Keyway Width:

0.125 inches second end

Keyway Depth:

0.062 inches second end

Shaft Diameter:

0.624 inches first end and 0.625 inches first end

Keyway Length:

1.375 inches second end

Shaft Rotation Direction:

Counterclockwise second end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base and face

Mounting Facility Type And Quantity:

4 threaded hole and 4 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.5000 horsepower output

Thread Size:

0.438 inches first end

Length Of Shaft From Housing:

2.414 inches first end

Shaft Center To Mounting Surface Distance:

3.500 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Temperature Rating:

50.0 operating degrees celsius

Mounting Facility Circle Diameter:

5.875 inches

Rotor Speed Rating In Rpm:

3600.0 single no load and 3450.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.876 inches

Current Rating In Amps:

1.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style second end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf first end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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