

View Online at <https://aerobasegroup.com/nsn/6105-00-682-9776>

Overall Height:

8.125 inches

Overall Length:

9.875 inches

Overall Width:

6.500 inches

Thread Length:

0.5156 inches single end

Keyway Width:

0.1250 inches single end

Keyway Depth:

0.0625 inches single end

Shaft Diameter:

0.586 inches single end and 0.625 inches single end

Keyway Length:

0.5937 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Keyway Center To Shaft End Distance:

0.2971 inches single end

Inclosure Specificationification:

Commercial

Bearing Type:

Annular ball

Features Provided:

Vertical mounting position and horizontal mounting position

Woodruff Key Size Designation:

3 single end

Power Rating:

0.3333 horsepower output

Length Of Shaft From Housing:

2.000 inches single end

Tempurature Rating:

-25.0 operating degrees celsius and 65.0 operating degrees celsius and 25.0 ambient degrees celsius

Mounting Facility Circle Diameter:

7.500 inches

Rotor Speed Rating In Rpm:

1750.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end and a11 third 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

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