

View Online at <https://aerobasegroup.com/nsn/6105-00-682-9777>

Overall Height:

8.125 inches

Overall Length:

8.469 inches

Overall Width:

6.500 inches

Shaft Diameter:

0.4690 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise 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:

0.2190 inches single end

Inclosure Specification:

Commercial

Bearing Type:

Annular ball

Features Provided:

Vertical mounting position and horizontal mounting position

Woodruff Key Size Designation:

3 single end

Frame Size Designation:

Ks4.5

Power Rating:

0.3333 horsepower output

Length Of Shaft From Housing:

0.594 inches single end

Temperature Rating:

-20.0 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:

A11 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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