

View Online at <https://aerobasegroup.com/nsn/6105-01-336-6564>

Overall Height:

7.100 inches

Overall Length:

11.620 inches

Overall Width:

8.820 inches

Keyway Width:

0.188 inches single end

Keyway Depth:

0.121 inches single end

Shaft Diameter:

0.625 inches single end

Keyway Length:

1.380 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Bearing Type:

Annular ball

Frame Size Designation:

56c

Power Rating:

1.000 horsepower output

Length Of Shaft From Housing:

2.100 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

5.876 inches

Rotor Speed Rating In Rpm:

1800.0 first multiple no load or 1725.0 second multiple full load

Current Rating In Amps:

3.800 first multiple input or 1.900 second multiple input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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