

View Online at <https://aerobasegroup.com/nsn/6105-01-016-5781>

Overall Height:

6.500 inches

Overall Length:

12.830 inches

Overall Width:

12.830 inches

Keyway Width:

0.1890 inches single end

Keyway Depth:

0.1100 inches single end

Shaft Diameter:

0.6250 inches single end

Keyway Length:

1.4100 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Drip-proof-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

12.2 foot-ounces running and 27.7 foot-ounces stalled

Inclosure Specificationification:

Nema

Features Provided:

Vertical mounting position and thermal protective device

Frame Size Designation:

56c

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

2.060 inches single end

Tempurature Rating:

40.0 ambient degrees celsius

Mounting Facility Circle Diameter:

5.875 inches

Rotor Speed Rating In Rpm:

1800.0 single no load and 1725.0 single full load

Current Rating In Amps:

1.900 low 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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