

View Online at <https://aerobasegroup.com/nsn/6105-01-331-1773>

Overall Height:

7.450 inches

Overall Length:

16.830 inches

Overall Width:

7.400 inches

Keyway Width:

0.188 inches single end

Keyway Depth:

0.188 inches single end

Shaft Diameter:

0.625 inches single end

Keyway Length:

1.250 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Fan cooled

Frame Size Designation:

Fb56c

Power Rating:

0.750 horsepower output

Length Of Shaft From Housing:

1.880 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.000 inches

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Current Rating In Amps:

2.800 first multiple input or 3.000 second multiple input or 1.500 third multiple input

Connection Type And Voltage Rating In Volts:

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

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Fsc Application Data:

Motors, electrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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