

View Online at <https://aerobasegroup.com/nsn/6105-01-367-0761>

Overall Height:

8.380 inches

Overall Length:

13.310 inches

Overall Width:

7.000 inches

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Shunt wound

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

14.1 foot-ounces stalled

Inclosure Specification:

Nema

Bearing Type:

Annular ball

Frame Size Designation:

Fj145tc

Power Rating:

1.500 horsepower output

Length Of Shaft From Housing:

2.120 inches first end

Shaft Center To Mounting Surface Distance:

3.500 inches first end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.440 inches

Temperature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

5.880 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.750 inches

Current Rating In Amps:

2.100 single input

Connection Type And Voltage Rating In Volts:

460.0 line to line single input

Phase:

Three input

Special Features:

Service factor of 1.0, horizontal mounting.

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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