

View Online at <https://aerobasegroup.com/nsn/6105-01-331-6032>

Overall Height:

11.500 inches

Overall Length:

20.300 inches

Overall Width:

13.060 inches

Shaft Diameter:

0.688 inches single end

Keyway Length:

1.110 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

4.5 foot-ounces running

Inclosure Specification:

Nema

Frame Size Designation:

184tcz

Power Rating:

3.000 horsepower output

Length Of Shaft From Housing:

6.620 inches single end

Shaft Center To Mounting Surface Distance:

4.500 inches single end

Rotor Speed Rating In Rpm:

3500.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

3.800 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single 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

Fig:

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