

View Online at <https://aerobasegroup.com/nsn/6105-01-331-9020>

Overall Height:

9.360 inches

Overall Length:

18.060 inches

Overall Width:

12.120 inches

Keyway Width:

0.350 inches single end

Keyway Depth:

0.750 inches single end

Shaft Diameter:

0.875 inches single end

Keyway Length:

1.620 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

184jm

Power Rating:

5.000 horsepower output

Length Of Shaft From Housing:

4.280 inches single end

Shaft Center To Mounting Surface Distance:

4.500 inches single end

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3520.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

7.100 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

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0