

View Online at <https://aerobasegroup.com/nsn/6105-01-504-7895>

Overall Height:

26.520 inches

Overall Length:

39.370 inches

Overall Width:

34.050 inches

Keyway Width:

0.620 inches single end

Keyway Depth:

0.620 inches single end

Shaft Diameter:

2.374 inches single end and 2.375 inches single end

Keyway Length:

3.000 inches single end

End Application:

Motor, ac

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

Inclosure Specification:

Commercial

Frame Size Designation:

445s

Power Rating:

200.000 horsepower output

Length Of Shaft From Housing:

4.750 inches single end

Shaft Center To Mounting Surface Distance:

10.940 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

16.500 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1785.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

18.000 inches

Current Rating In Amps:

242.000 single output

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single output

Shaft End Characteristic:

A9 single style single end

Product Name:

Inavy)motor

Frequency In Hertz:

60.0 output

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0