

View Online at <https://aerobasegroup.com/nsn/6105-01-148-7268>

Overall Height:

20.500 inches

Overall Length:

31.750 inches

Overall Width:

23.560 inches

Keyway Width:

0.500 inches single end and 0.502 inches single end

Keyway Depth:

0.250 inches single end and 0.265 inches single end

Shaft Diameter:

1.874 inches single end and 1.875 inches single end

Keyway Length:

3.5000 inches single end

Shaft Rotation Direction:

Clockwise single end or 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

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

365tns

Power Rating:

40.0000 horsepower output

Length Of Shaft From Housing:

3.870 inches single end

Shaft Center To Mounting Surface Distance:

8.970 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

12.240 inches

Tempurature Rating:

50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single no load and 1775.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

14.000 inches

Current Rating In Amps:

52.000 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:

8 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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