

View Online at <https://aerobasegroup.com/nsn/6105-00-941-2626>

Overall Height:

20.188 inches

Overall Length:

31.062 inches

Overall Width:

27.500 inches

Keyway Width:

0.5000 inches single end

Keyway Depth:

0.2500 inches single end

Shaft Diameter:

2.124 inches single end and 2.125 inches single end

Keyway Length:

2.7500 inches single end

Duty Cycle:

Intermittent

Inclosure Feature:

Dripproof protected-45 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

30.0 minutes on

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

267.2 foot-pounds running

Inclosure Specificationification:

Nema

Bearing Type:

Annular ball

Features Provided:

Horizontal mounting position

Frame Size Designation:

40suns

Power Rating:

60.0000 horsepower output

Length Of Shaft From Housing:

4.250 inches single end

Shaft Center To Mounting Surface Distance:

10.031 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

13.750 inches

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1200.0 single no load and 1170.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

16.000 inches

Current Rating In Amps:

76.400 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:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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