

View Online at <https://aerobasegroup.com/nsn/6105-01-202-5744>

Overall Height:

33.875 inches

Overall Length:

46.438 inches

Overall Width:

31.812 inches

Thread Length:

0.037 inches single end

Keyway Width:

0.625 inches single end

Keyway Depth:

0.625 inches single end

Shaft Diameter:

0.031 inches single end

Keyway Length:

3.000 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

8 unthreaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Vertical mounting position

Thready Qty Per Inch (tpi):

12 single end

Frame Size Designation:

505wvy

Power Rating:

75.000 horsepower output or 18.000 horsepower output or 4.500 horsepower output

Thread Size:

1.750 inches single end

Length Of Shaft From Housing:

4.250 inches single end

Tempurature Rating:

50.0 operating degrees celsius

Mounting Facility Circle Diameter:

22.000 inches

Rotor Speed Rating In Rpm:

1200.0 first multiple no load or 600.0 second multiple no load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end

Phase:

Three input

Special Features:

Shaft end second style 2.593 in. Dia

Frequency In Hertz:

60.0 input

Thread Series Designator:

Un single end

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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