

View Online at <https://aerobasegroup.com/nsn/6105-01-210-4373>

Overall Height:

11.000 inches

Overall Length:

22.160 inches

Overall Width:

15.250 inches

Keyway Width:

0.312 inches single end

Keyway Depth:

0.160 inches and 0.180 inches single end

Shaft Diameter:

1.375 inches single end

Keyway Length:

2.380 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Vertical mounting position

Frame Size Designation:

215tnd

Power Rating:

7.500 horsepower output

Length Of Shaft From Housing:

3.120 inches single end

Shaft Center To Mounting Surface Distance:

5.500 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

10.000 inches

Rotor Speed Rating In Rpm:

1800.0 single no load and 1755.0 single full load

Current Rating In Amps:

10.300 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 solder lug and 3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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