

View Online at <https://aerobasegroup.com/nsn/6105-00-147-2818>

Overall Height:

14.750 inches

Overall Length:

20.374 inches

Overall Width:

14.125 inches

Thread Length:

0.5000 inches single end

Keyway Width:

0.1875 inches single end

Keyway Depth:

0.0938 inches single end

Shaft Diameter:

1.0620 inches single end

Keyway Length:

1.5000 inches 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

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position

Frame Size Designation:

225dvz

Power Rating:

5.0000 horsepower output

Thread Size:

0.625 inches single end

Length Of Shaft From Housing:

2.562 inches single end

Temperature Rating:

50.0 operating degrees celsius

Mounting Facility Circle Diameter:

10.000 inches

Rotor Speed Rating In Rpm:

3600.0 single full 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

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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