

View Online at <https://aerobasegroup.com/nsn/6105-01-503-3348>

Overall Height:

14.250 inches

Overall Length:

20.840 inches

Keyway Width:

0.312 inches single end and 0.314 inches single end

Keyway Depth:

0.174 inches single end and 0.194 inches single end

Shaft Diameter:

1.370 inches single end and 1.375 inches single end

Keyway Length:

2.750 inches single end

End Application:

Motor, ac 5hp a-213-227

Shaft Rotation Direction:

Counterclockwise single end

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Rigid cradle

Mounting Facility Type And Quantity:

2 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Vertical mounting position

Frame Size Designation:

213

Power Rating:

5.000 horsepower output

Length Of Shaft From Housing:

3.380 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3600.0 single full load

Current Rating In Amps:

6.000 high output

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single output

Shaft End Characteristic:

A9 single style single end

Product Name:

Inavy)motor ac 5hp (drawing)ac motor(a-213-227-1)

Phase:

Three output

Frequency In Hertz:

60.0 output

Terminal Type And Quantity:

3 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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