

View Online at <https://aerobasegroup.com/nsn/6105-01-266-6865>

Overall Height:

12.450 inches

Overall Length:

22.840 inches

Overall Width:

16.760 inches

Keyway Width:

0.375 inches single end and 0.377 inches single end

Keyway Depth:

0.209 inches single end and 0.224 inches single end

Shaft Diameter:

1.624 inches single end and 1.625 inches single end

Keyway Length:

2.880 inches single end

Duty Cycle:

Continuous

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

6 unthreaded hole

Current Rating Method:

Load

Features Provided:

Horizontal mounting position

Frame Size Designation:

256tn

Power Rating:

7.500 horsepower output

Length Of Shaft From Housing:

4.000 inches single end

Shaft Center To Mounting Surface Distance:

6.240 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

900.0 single full load

Current Rating In Amps:

11.900 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 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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