

View Online at <https://aerobasegroup.com/nsn/6105-01-355-2823>

Overall Height:

14.750 inches

Overall Length:

28.940 inches

Overall Width:

14.560 inches

Keyway Width:

0.380 inches single end

Keyway Depth:

0.380 inches single end

Shaft Diameter:

1.6245 inches single end

Keyway Length:

1.880 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Features Provided:

Horizontal mounting position

Frame Size Designation:

L286tns

Power Rating:

20.000 horsepower output

Length Of Shaft From Housing:

3.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

11.000 inches

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

0.780 inches

Rotor Speed Rating In Rpm:

1770.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

11.000 inches

Current Rating In Amps:

24.100 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

Fsc Application Data:

Motors, electrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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