

View Online at <https://aerobasegroup.com/nsn/6105-00-191-2915>

Overall Height:

14.875 inches

Overall Length:

27.688 inches

Overall Width:

17.312 inches

Spline Minor Diameter:

1.473 inches second end and 1.483 inches second end

Undercut Diameter:

1.524 inches second end and 1.534 inches second end

Spline Quantity:

25 second end

Shaft Diameter:

1.611 inches second end and 1.616 inches second end

Undercut Length:

0.068 inches second end and 0.072 inches second end

Duty Cycle:

Intermittent

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Spline Length:

2.000 inches second end

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

1.0 hours on

Cooling Method:

Fan cooled

Undercut Center To Shaft End Distance:

2.034 inches second end

Current Rating Method:

Load

Torque Rating And Type:

213.9 foot-pounds starting

Inclosure Specification:

Commercial

Bearing Type:

Annular ball

Features Provided:

Horizontal mounting position

Frame Size Designation:

256uny

Power Rating:

15.0000 horsepower output

Center To Center Distance Between Mounting Facilities Parallel To Length:

10.000 inches

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1200.0 single no load and 1155.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

11.000 inches

Current Rating In Amps:

40.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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