

View Online at <https://aerobasegroup.com/nsn/6105-01-335-8328>

Thread Class:

3a single end

Overall Height:

10.440 inches

Overall Length:

20.000 inches

Overall Width:

14.080 inches

Keyway Width:

0.188 inches single end

Keyway Depth:

0.188 inches single end

Keyway Length:

1.218 inches 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

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Frame Size Designation:

213tncz

Power Rating:

5.000 horsepower output

Thread Size:

0.500 inches single end

Length Of Shaft From Housing:

6.250 inches single end

Shaft Center To Mounting Surface Distance:

5.235 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3545.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

Current Rating In Amps:

7.000 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

Thread Series Designator:

Unc single end

Terminal Type And Quantity:

3 wire lead

Fsc Application Data:

Pump trans distance wtr

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.