

View Online at <https://aerobasegroup.com/nsn/6105-01-376-3198>

Thread Class:

3a single end

Thread Direction:

Right-hand single end

Overall Height:

9.060 inches

Overall Length:

20.630 inches

Overall Width:

9.000 inches

Thread Length:

0.750 inches single end

Shaft Diameter:

0.500 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:

Fan cooled

Current Rating Method:

Load

Features Provided:

Horizontal mounting position

Frame Size Designation:

184tnc

Power Rating:

3.000 horsepower output

Thread Size:

0.500 inches single end

Length Of Shaft From Housing:

6.630 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

0.530 inches

Rotor Speed Rating In Rpm:

3500.0 second multiple full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

4.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc single end

Fsc Application Data:

Pump ctfgl

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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