

View Online at <https://aerobasegroup.com/nsn/6105-01-198-9433>

Overall Height:

8.438 inches

Overall Length:

15.188 inches

Overall Width:

10.187 inches

Keyway Width:

0.250 inches single end

Keyway Depth:

0.125 inches single end

Shaft Diameter:

1.125 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base and face

Mounting Facility Type And Quantity:

4 threaded hole and 4 unthreaded hole

Cooling Method:

Fan cooled

Inclosure Specification:

Nema

Frame Size Designation:

182tc

Power Rating:

3.000 horsepower output

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.500 inches

Mounting Facility Circle Diameter:

7.250 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Connection Type And Voltage Rating In Volts:

230.0 line to neutral low input or 460.0 line to neutral high input

Phase:

Three input

Special Features:

Nema mg-1-1987 para 12.55a

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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