

View Online at <https://aerobasegroup.com/nsn/6105-01-281-0299>

Overall Height:

11.000 inches

Overall Length:

18.070 inches

Overall Width:

11.000 inches

Thread Length:

1.130 inches single end

Shaft Diameter:

0.875 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 threaded hole

Current Rating Method:

Load

Inclosure Specification:

Nema

Frame Size Designation:

184tny

Power Rating:

3.000 horsepower output

Length Of Shaft From Housing:

5.250 inches single end

Temperature Rating:

65.0 ambient degrees celsius

Mounting Facility Circle Diameter:

10.000 inches

Rotor Speed Rating In Rpm:

1800.0 single no load and 1755.0 single full load

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 first style single end and a1 second style single end

Phase:

Three input

Special Features:

Keyway on shaft end first style; shaft end second sstyle 1.187 in. Dia

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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