

View Online at <https://aerobasegroup.com/nsn/6105-01-277-8331>

Overall Height:

9.810 inches

Overall Length:

17.130 inches

Overall Width:

13.380 inches

Keyway Width:

0.251 inches single end

Keyway Depth:

0.125 inches single end

Shaft Diameter:

1.125 inches single end

Keyway Length:

1.750 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Fan cooled

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

184tn

Power Rating:

1.000 horsepower output or 3.000 horsepower output

Length Of Shaft From Housing:

2.810 inches single end

Rotor Speed Rating In Rpm:

1180.0 low full load and 1745.0 high full load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solderless lug and 3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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