

View Online at <https://aerobasegroup.com/nsn/6105-01-336-7097>

Overall Height:

14.485 inches

Overall Length:

20.375 inches

Overall Width:

17.907 inches

Keyway Width:

0.375 inches single end

Keyway Depth:

0.188 inches single end

Shaft Diameter:

1.625 inches single end

Keyway Length:

2.875 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Air to air cooled

Inclosure Specification:

Nema

Frame Size Designation:

254t

Power Rating:

15.000 horsepower output

Length Of Shaft From Housing:

4.000 inches single end

Shaft Center To Mounting Surface Distance:

6.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

10.188 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

12.188 inches

Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

1 binding post

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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