

View Online at <https://aerobasegroup.com/nsn/6105-01-214-3214>

Overall Height:

12.250 inches

Overall Length:

22.810 inches

Overall Width:

12.000 inches

Keyway Width:

0.375 inches single end

Keyway Depth:

0.188 inches single end

Shaft Diameter:

1.625 inches single end

Keyway Length:

2.880 inches single end

Shaft Rotation Direction:

Clockwise or counterclockwise first end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Frame Size Designation:

254tn

Power Rating:

10.000 horsepower output

Length Of Shaft From Housing:

4.060 inches single end

Shaft Center To Mounting Surface Distance:

6.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

8.240 inches

Rotor Speed Rating In Rpm:

1760.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

12.000 inches

Current Rating In Amps:

13.100 single input

Connection Type And Voltage Rating In Volts:

440.0 line to line single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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