

View Online at <https://aerobasegroup.com/nsn/6105-01-151-8072>

Overall Height:

13.440 inches

Overall Length:

23.210 inches

Overall Width:

15.000 inches

Keyway Width:

0.190 inches single end

Keyway Depth:

0.190 inches single end

Shaft Diameter:

0.687 inches single end

Keyway Length:

1.250 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Fan cooled

Inclosure Specification:

Nema

Frame Size Designation:

215tncz

Power Rating:

7.500 horsepower output

Length Of Shaft From Housing:

2.250 inches single end

Rotor Speed Rating In Rpm:

3600.0 single no 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

Fiig:

A271a0