

View Online at <https://aerobasegroup.com/nsn/6105-01-396-1188>

Overall Height:

15.500 inches

Overall Length:

25.830 inches

Shaft Diameter:

1.6245 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Frame Size Designation:

256tnc

Power Rating:

15.000 horsepower output

Criticality Code Justification:

Feat

Length Of Shaft From Housing:

3.750 inches single end

Rotor Speed Rating In Rpm:

1800.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

10.000 inches

Current Rating In Amps:

18.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Phase:

Three input

Special Features:

Magnetic permeability shall not exceed 2.0 after fabrication

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.