

View Online at <https://aerobasegroup.com/nsn/6105-00-500-4892>

Overall Height:

20.750 inches

Overall Length:

30.625 inches

Overall Width:

19.625 inches

Shaft Diameter:

1.6250 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Inclosure Specification:

Mil-std-108

Power Rating:

7.5000 horsepower output

Length Of Shaft From Housing:

4.625 inches single end

Shaft Center To Mounting Surface Distance:

8.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

12.500 inches

Temperature Rating:

50.0 operating degrees celsius and 65.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1675.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

12.000 inches

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.