

View Online at <https://aerobasegroup.com/nsn/6105-01-273-8137>

Overall Height:

8.190 inches

Overall Length:

12.090 inches

Overall Width:

7.880 inches

Shaft Diameter:

0.625 inches single end

Flatted Portion Length:

7.250 inches single end

Flat Depth:

0.065 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Cooling Method:

Natural convection ventilated

Power Rating:

1.250 horsepower output

Length Of Shaft From Housing:

7.380 inches single end

Shaft Center To Mounting Surface Distance:

4.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.250 inches

Rotor Speed Rating In Rpm:

1750.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.000 inches

Connection Type And Voltage Rating In Volts:

120.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Three input

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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