

View Online at <https://aerobasegroup.com/nsn/6105-00-295-1211>

Overall Height:

5.750 inches

Overall Length:

5.438 inches

Overall Width:

3.500 inches

Shaft Diameter:

0.3122 inches single end

Flatted Portion Length:

0.5000 inches single end

Flat Depth:

0.0100 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0142 horsepower output

Length Of Shaft From Housing:

0.938 inches single end

Shaft Center To Mounting Surface Distance:

1.812 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.500 inches

Tempurature Rating:

50.0 operating degrees celsius and 40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

2850.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.812 inches

Connection Type And Voltage Rating In Volts:

110.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single 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:

Yes - demil/mli

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