

View Online at <https://aerobasegroup.com/nsn/6105-00-500-1310>

Overall Height:

1.938 inches

Overall Length:

3.250 inches

Overall Width:

1.938 inches

Shaft Diameter:

0.2500 inches single end

Flatted Portion Length:

0.6250 inches single end

Flat Depth:

0.0200 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0200 horsepower output

Length Of Shaft From Housing:

0.688 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 65.0 operating degrees celsius and 60.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.500 inches

Rotor Speed Rating In Rpm:

7000.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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