

View Online at <https://aerobasegroup.com/nsn/6105-00-938-0738>

Overall Height:

5.500 inches

Overall Length:

9.875 inches

Overall Width:

7.000 inches

Keyway Width:

0.188 inches identical ends

Keyway Depth:

0.094 inches identical ends

Shaft Diameter:

0.500 inches identical ends

Keyway Length:

1.375 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position

Power Rating:

1.0300 horsepower output

Length Of Shaft From Housing:

1.969 inches identical ends

Shaft Center To Mounting Surface Distance:

2.625 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.125 inches

Rotor Speed Rating In Rpm:

3700.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.500 inches

Connection Type And Voltage Rating In Volts:

208.0 line to neutral single input

Shaft End Characteristic:

A9 single style identical ends

Phase:

Three input

Special Features:

Multiple shafts same dimensions

Frequency In Hertz:

400.0 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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