

View Online at <https://aerobasegroup.com/nsn/6105-00-053-8638>

Overall Height:

3.750 inches

Overall Length:

5.437 inches

Overall Width:

3.500 inches

Shaft Diameter:

0.3120 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Splash proof

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:

Horizontal mounting position

Power Rating:

0.1031 horsepower output

Length Of Shaft From Housing:

1.625 inches single end

Shaft Center To Mounting Surface Distance:

1.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.812 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3100.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.375 inches

Connection Type And Voltage Rating In Volts:

200.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0