

View Online at <https://aerobasegroup.com/nsn/6105-01-082-1208>

Overall Height:

7.000 inches

Overall Length:

10.625 inches

Overall Width:

7.750 inches

Shaft Diameter:

0.6250 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Drip-proof-45 deg

Winding Type:

Induction-split phase

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

1.875 inches single end

Shaft Center To Mounting Surface Distance:

3.625 inches single end

Temperature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

7.250 inches

Rotor Speed Rating In Rpm:

3450.0 single full load

Current Rating In Amps:

8.800 single input

Connection Type And Voltage Rating In Volts:

110.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0