

View Online at <https://aerobasegroup.com/nsn/6105-00-438-9131>

Overall Height:

2.500 inches

Overall Length:

4.320 inches

Overall Width:

2.750 inches

Shaft Diameter:

0.250 inches single end

Maximum Operating Altitude Rating:

30000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Open protected

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Time Interval:

5.0 minutes on

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.062 horsepower output

Length Of Shaft From Housing:

0.880 inches single end

Shaft Center To Mounting Surface Distance:

1.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 inches

Temperature Rating:

-54.0 operating degrees celsius and 85.0 operating degrees celsius

Rotor Speed Rating In Rpm:

7000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.750 inches

Current Rating In Amps:

0.800 single input

Connection Type And Voltage Rating In Volts:

200.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Phase:

Three input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

4 screw and 4 solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0