

View Online at <https://aerobasegroup.com/nsn/6105-00-086-2467>

Overall Height:

3.966 inches

Overall Length:

5.375 inches

Overall Width:

3.766 inches

Shaft Diameter:

0.3124 inches single end

Flatted Portion Length:

0.8750 inches single end

Flat Depth:

0.0260 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Enclosure Feature:

Open

Winding Type:

Induction-squirrel cage

Mounting Method:

End bell

Mounting Facility Type And Quantity:

2 threaded stud

Cooling Method:

Fan cooled

Current Rating Method:

Load

Enclosure Specification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

2.250 inches single end

Mounting Facility Circle Diameter:

2.422 inches

Rotor Speed Rating In Rpm:

1550.0 single full load

Current Rating In Amps:

1.330 first multiple input or 0.700 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0