Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-236-9112

Overall Height:

4.000 inches

Overall Length:

5.187 inches

Overall Width:

4.000 inches

Shaft Diameter:

0.3120 inches single end

Flat Depth:

0.0200 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Open protected

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

1.0 minutes on and 3.0 minutes off

Cooling Method:

Ambient air

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0333 horsepower output

Length Of Shaft From Housing:

0.312 inches single end

Tempurature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

4.376 inches

Rotor Speed Rating In Rpm:

3400.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

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Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

