Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-724-6007

Overall Height:

3.312 inches

Overall Length:

7.531 inches

Overall Width:

3.312 inches

Shaft Diameter:

0.3125 inches identical ends

Flatted Portion Length:

1.100 inches second end

Flat Depth:

0.0300 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

0.0333 horsepower output

Length Of Shaft From Housing:

1.250 inches second end

Shaft Center To Mounting Surface Distance:

1.687 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches

Tempurature Rating:

55.0 ambient degrees celsius

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Rotor Speed Rating In Rpm:

600.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.625 inches

Current Rating In Amps:

0.400 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style identical ends

Phase:

Single input

Special Features:

Each shaft has additional flat at 90.0 deg

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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