Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-533-3142

Overall Height:

4.000 inches

Overall Length:

6.359 inches

Overall Width:

3.625 inches

Shaft Diameter:

0.312 inches identical ends

Flatted Portion Length:

0.875 inches identical ends

Flat Depth:

0.026 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-shaded pole

Mounting Method:

Flange

Mounting Facility Type And Quantity:

6 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.844 inches identical ends

Tempurature Rating:

40.0 ambient degrees celsius

Mounting Facility Circle Diameter:

3.625 inches

Rotor Speed Rating In Rpm:

1500.0 single full load

Current Rating In Amps:

0.850 single input

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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:

3 mtg holes each end

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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