Alternating Current Motor - Page 1 of 2



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Overall Height:

5.562 inches

liilength:

7.718 inches

Overall Width:

5.562 inches

Shaft Diameter:

0.3120 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

3 unthreaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specificationification:

Mil-std-108

Features Provided:

Horizontal mounting position

Power Rating:

0.0625 horsepower output

Tempurature Rating:

55.0 operating degrees celsius and 50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.312 inches

Rotor Speed Rating In Rpm:

5400.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style identical ends

Phase:

Single input

Frequency In Hertz:

60.0 input

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Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.