Alternating Current Motor - Page 1 of 2



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Overall Height:

6.125 inches

Overall Length:

20.000 inches

Overall Width:

5.600 inches

Shaft Diameter:

0.5000 inches identical ends

Flatted Portion Length:

6.8750 inches identical ends

Flat Depth:

0.0470 inches identical ends

Shaft Rotation Direction:

Counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Resilient cradle

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Automatic reset and horizontal mounting position and vertical mounting position

Power Rating:

0.3333 horsepower output

Length Of Shaft From Housing:

7.200 inches second end

Shaft Center To Mounting Surface Distance:

3.000 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.750 inches

Rotor Speed Rating In Rpm:

825.0 first multiple no load and 925.0 second multiple no load and 1125.0 third multiple no load

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Center To Center Distance Between Mounting Facilities Parallel To Width:

4.250 inches

Current Rating In Amps:

3.400 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

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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