Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-800-3198

Overall Height:

2.500 inches

Overall Length:

5.593 inches

Overall Width:

2.500 inches

Shaft Diameter:

0.2490 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0125 horsepower output

Length Of Shaft From Housing:

2.406 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 70.0 operating degrees celsius and 50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.875 inches

Rotor Speed Rating In Rpm:

2300.0 single full load

Current Rating In Amps:

0.200 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

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Shaft End Characteristic:

A1 single style single end

Phase:

Single input

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

Fiig:

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