Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-238-4569

Overall Height:

3.125 inches

Overall Length:

6.610 inches

Overall Width:

3.125 inches

Shaft Diameter:

0.3120 inches identical ends

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Synchronous

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole and 4 unthreaded hole

Cooling Method:

Ambient air

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0100 horsepower output

Length Of Shaft From Housing:

0.430 inches single end

Tempurature Rating:

40.0 operating degrees celsius and 40.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.750 inches

Rotor Speed Rating In Rpm:

1800.0 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

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3 mf capacitor required

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A271a0

