Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-823-4451

Overall Height:

2.750 inches

Overall Length:

2.860 inches

Overall Width:

2.750 inches

Shaft Diameter:

0.2500 inches single end

Flatted Portion Length:

0.6250 inches single end

Flat Depth:

0.0100 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Induction-shaded pole

Mounting Method:

Face

Mounting Facility Type And Quantity:

2 unthreaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0080 horsepower output

Length Of Shaft From Housing:

1.000 inches single end

Tempurature Rating:

-16.0 operating degrees celsius and 65.0 operating degrees celsius

Mounting Facility Circle Diameter:

2.375 inches

Rotor Speed Rating In Rpm:

1500.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

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Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

