Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-006-7381

Overall Height:

4.375 inches

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7.000 inches

Overall Width:

4.375 inches

Shaft Diameter:

0.3745 inches single end and 0.3750 inches single end

Flatted Portion Length:

0.8750 inches single end

Flat Depth:

0.0275 inches single end and 0.0280 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Self-ventilated

Torque Rating And Type:

14.8 inch-ounces running and 1.2 inch-pounds starting

Features Provided:

Horizontal mounting position

Power Rating:

0.0500 horsepower output

Length Of Shaft From Housing:

1.188 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 55.0 operating degrees celsius

Mounting Facility Circle Diameter:

2.625 inches

Rotor Speed Rating In Rpm:

3400.0 single full load

Current Rating In Amps:

2.600 single input

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Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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