Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-049-8891

Overall Height:

2.405 inches

Overall Length:

2.806 inches

Overall Width:

2.405 inches

Shaft Diameter:

0.1875 inches single end

Flatted Portion Length:

0.5000 inches single end

Flat Depth:

0.0150 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Torque Rating And Type:

0.6 inch-ounces stalled

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.620 inches single end

Mounting Facility Circle Diameter:

2.695 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:

A5 single style single end

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Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

