

View Online at <https://aerobasegroup.com/nsn/6105-00-870-2498>

Overall Height:

6.312 inches

Overall Length:

8.937 inches

Overall Width:

6.312 inches

Shaft Diameter:

0.4990 inches single end

Flatted Portion Length:

2.0000 inches single end

Flat Depth:

0.0470 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-split phase

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded stud

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Electric noise suppressor and thermal protective device and horizontal mounting position and vertical mounting position

Power Rating:

0.2500 horsepower output

Length Of Shaft From Housing:

2.000 inches single end

Temperature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

5.684 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Current Rating In Amps:

5.200 single input

Connection Type And Voltage Rating In Volts:

110.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Special Features:

Shaft end style a5 except additional flat located at 90.0 degrees

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

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