

View Online at <https://aerobasegroup.com/nsn/6105-00-504-1251>

Overall Height:

2.562 inches

Overall Length:

3.218 inches

Overall Width:

2.562 inches

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Torque Rating And Type:

1.0 inch-ounces running and 1.8 inch-ounces stalled

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.500 inches single end

Temperature Rating:

20.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3200.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.405 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.405 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

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

Mil-std (military Standard):

Mil-std-108 spec.