

View Online at <https://aerobasegroup.com/nsn/6105-00-538-9358>

Overall Height:

2.562 inches

Overall Length:

3.125 inches

Overall Width:

2.562 inches

Shaft Diameter:

0.2150 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Keyway Center To Shaft End Distance:

0.2500 inches single end

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Woodruff Key Size Designation:

201 single end

Power Rating:

0.0050 horsepower output

Length Of Shaft From Housing:

0.500 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 55.0 operating degrees celsius and 55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.688 inches

Rotor Speed Rating In Rpm:

3450.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A11 single style single end

Phase:

Three 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.