

View Online at <https://aerobasegroup.com/nsn/6105-00-643-2201>

Overall Height:

10.000 inches

Overall Length:

15.500 inches

Overall Width:

13.750 inches

Keyway Width:

0.1250 inches single end

Keyway Depth:

0.0620 inches single end

Shaft Diameter:

0.501 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Shunt wound

Mounting Method:

End bell

Mounting Facility Type And Quantity:

8 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position

Frame Size Designation:

204

Power Rating:

1.1250 horsepower output

Length Of Shaft From Housing:

1.250 inches single end

Temperature Rating:

55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

10.625 inches

Rotor Speed Rating In Rpm:

3450.0 single full load

Current Rating In Amps:

4.900 single input

Connection Type And Voltage Rating In Volts:

250.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.