

View Online at <https://aerobasegroup.com/nsn/6105-00-635-3694>

Overall Height:

20.875 inches

Overall Length:

34.688 inches

Overall Width:

28.938 inches

Keyway Width:

0.5000 inches single end

Keyway Depth:

0.2500 inches single end

Shaft Diameter:

1.8750 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Drip-proof-15 deg

Winding Type:

Shunt wound w/commutating poles-stabilizing windings

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

15.0000 horsepower output

Length Of Shaft From Housing:

4.500 inches single end

Temperature Rating:

40.0 ambient degrees celsius and 50.0 operating degrees celsius

Mounting Facility Circle Diameter:

16.750 inches

Rotor Speed Rating In Rpm:

1310.0 low full load and 1750.0 high full load

Current Rating In Amps:

56.500 single input

Connection Type And Voltage Rating In Volts:

230.0 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

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.