NSN 6105-00-635-3694

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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:
Dripproof-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 Specificationification:
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
Tempurature Rating:
40.0 ambient degrees celsius and 50.0 operating degrees celsius
Mounting Facility Circle Diameter:
16.750 inches
Rotor Speed Rating In Rom:

Rotor Speed Rating In Rpm:

1310.0 low full load and 1750.0 high full load

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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:

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.