## NSN 6105-00-635-0683

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View Online at https://aerobasegroup.com/nsn/6105-00-635-0683	
Overall Height:	
21.438 inches	
Overall Length:	
38.688 inches	
Overall Width:	
28.250 inches	
Keyway Width:	
0.6250 inches identical ends	
Keyway Depth:	
0.2500 inches identical ends	
Shaft Diameter:	
2.2500 inches identical ends	
Keyway Length:	
4.0000 inches identical ends	
Duty Cycle:	
Intermittent	
Inclosure Feature:	
Watertight	
Winding Type:	
Compound wound	
Mounting Method:	
Fixed base	
Mounting Facility Type And Quantity:	
4 unthreaded hole	
Time Interval:	
30.0 minutes on	
Cooling Method:	
Natural convection ventilated	
Current Rating Method:	
Load	
Inclosure Specificationification:	
Mil-std-108	
Features Provided:	
Vertical mounting position	
Power Rating:	
35.0000 horsepower output	
Length Of Shaft From Housing:	

5.000 inches first end

**Shaft Center To Mounting Surface Distance:** 

10.250 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:** 

26.312 inches

## NSN 6105-00-635-0683

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Mil-std (military Standard):

Mil-std-108 spec.



Tempurature Rating:
40.0 operating degrees celsius
Rotor Speed Rating In Rpm:
750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
17.750 inches
Current Rating In Amps:
264.000 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A9 single style identical ends
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0