## NSN 6105-00-229-8582

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View Online at https://aerobasegroup.com/nsn/6105-00-229-8582	
Overall Height:	
40.000 inches	
Overall Length:	
50.562 inches	
Overall Width:	
39.250 inches	
Keyway Width:	
0.6875 inches single end	
Keyway Depth:	
0.2500 inches single end	
Shaft Diameter:	
2.7495 inches single end	
Keyway Length:	
3.7500 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Dripproof-15 deg	
Winding Type:	
Compound wound	
Mounting Method:	
Fixed base	
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	
Power Rating:	
82.6000 horsepower output	
Length Of Shaft From Housing:	

4.000 inches single end

**Shaft Center To Mounting Surface Distance:** 

17.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

23.250 inches

## NSN 6105-00-229-8582

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Tempurature Rating:
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40.0 ambient degrees celsius and 50.0 operating degrees celsius

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

26.000 inches

**Current Rating In Amps:** 

308.000 single input

**Connection Type And Voltage Rating In Volts:** 

230.0 line to neutral single input

**Shaft End Characteristic:** 

A9 single style single end

**Terminal Type And Quantity:** 

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

No

Demilitarization:

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.