## NSN 6105-00-500-4896

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View Online at https://aerobasegroup.com/nsn/6105-00-500-4896
Overall Height:
20.125 inches
Overall Length:
42.375 inches
Overall Width:
29.375 inches
Thread Length:
1.125 inches identical ends
Taper Length:
3.875 inches identical ends
Keyway Width:
0.5000 inches identical ends
Keyway Depth:
0.2500 inches identical ends
Shaft Diameter:
2.2500 inches first end
Keyway Length:
4.000 inches second end
Duty Cycle:
Intermittent
Inclosure Feature:
Watertight
Winding Type:
Shunt wound w/commutating poles
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
30.0 minutes on
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:

Power Rating:

15.0000 horsepower output

Vertical mounting position

**Length Of Shaft From Housing:** 

5.750 inches first end

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Mil-std-108 spec.



Shaft Center To Mounting Surface Distance:
9.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
24.750 inches
Tempurature Rating:
40.0 operating degrees celsius
Rotor Speed Rating In Rpm:
850.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
15.500 inches
Current Rating In Amps:
115.000 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
Mil-std (military Standard):