## NSN 6105-00-130-1419

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**Overall Height:** 



View Online at https://aerobasegroup.com/nsn/6105-00-130-1419

18.219 inches
Overall Length:
26.125 inches
Overall Width:
19.750 inches
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.1250 inches single end
Shaft Diameter:
1.2500 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:
7.5000 horsepower output
Length Of Shaft From Housing:
4.000 inches single end
Shaft Center To Mounting Surface Distance:
8.250 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
11.2500 inches
Tempurature Rating:

50.0 ambient degrees celsius and 40.0 operating degrees celsius

## NSN 6105-00-130-1419

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Mil-std (military Standard):

Mil-std-108 spec.



Rotor Speed Rating In Rpm:
1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
13.125 inches
Current Rating In Amps:
28.000 single input
Connection Type And Voltage Rating In Volts:
230.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0