NSN 6105-00-643-4715

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Overall Height:



View Online at https://aerobasegroup.com/nsn/6105-00-643-4715

15.000 inches
Overall Length:
35.375 inches
Overall Width:
13.000 inches
Thread Length:
0.6250 inches single end
Keyway Width:
0.1880 inches single end
Keyway Depth:
0.0940 inches single end
Shaft Diameter:
0.8750 inches single end
Keyway Length:
1.3750 inches single end
Shaft Rotation Direction:
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:
Natural convection ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position
Power Rating:
2.5000 horsepower output
Thread Size:
0.500 inches single end
Length Of Shaft From Housing:
9.750 inches single end
3.7 30 mones single end

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Tempurature Rating:
40.0 ambient degrees celsius and 50.0 operating degrees celsius
Mounting Facility Circle Diameter:
12.188 inches
Rotor Speed Rating In Rpm:
1750.0 single full load
Current Rating In Amps:
10.000 single input
Connection Type And Voltage Rating In Volts:
230.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a9 second style single end
Thread Series Designator:
Unc single end
Terminal Type And Quantity:
3 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A271a0

Mil-std-108 spec.

Mil-std (military Standard):