NSN 6105-00-538-8348

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View Online at https://aerobasegroup.com/nsn/6105-00-538-8348

Overall Height:
7.250 inches
Overall Length:
14.562 inches
Overall Width:
7.062 inches
Thread Length:
0.7500 inches single end
Shaft Diameter:
0.6250 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Flange
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Keyway Center To Shaft End Distance:
2.125 inches single end
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Woodruff Key Size Designation:
305 single end
Power Rating:
0.3333 horsepower output
Thread Size:
0.500 inches single end
Length Of Shaft From Housing:
4.000 inches single end
Tempurature Rating:
40.0 operating degrees celsius and 55.0 ambient degrees celsius
Mounting Facility Circle Diameter:

8.000 inches

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Rotor Speed Rating In Rpm:
1725.0 single full load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a11 second style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unf single end
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.