NSN 6105-01-422-0432

Overall Length:

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View Online at https://aerobasegroup.com/nsn/6105-01-422-0432

41.190 inches
Overall Width:
30.940 inches
Keyway Width:
0.625 inches single end
Shaft Diameter:
2.374 inches single end
Keyway Length:
.030 inches group 3 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:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Frame Size Designation:
445tns
Power Rating:
25.000 group 1 output
Length Of Shaft From Housing:
4.750 inches single end
Shaft Center To Mounting Surface Distance:
10.970 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
16.500 inches
Tempurature Rating:
50.0 ambient degrees celsius

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Mil-std-108 spec.

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Rotor Speed Rating In Rpm:
1190.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
18.000 inches
Current Rating In Amps:
155.000 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A18 first style single end and a9 second style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A271a0
Mil-std (military Standard):