NSN 6105-01-322-8239

Overall Height: 12.940 inches Overall Length: 22.500 inches

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View Online at https://aerobasegroup.com/nsn/6105-01-322-8239

Overall Width:
10.755 inches
Thread Length:
1.000 inches single end
Hole Diameter:
0.203 inches single end
Keyway Width:
0.250 inches single end and 0.252 inches single end
Keyway Depth:
0.1388 inches single end
Undercut Length:
0.120 inches single end
Hole Center To Shaft End Distance:
0.250 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Flange
Mounting Facility Type And Quantity:
8 threaded hole
Cooling Method:
Ambient air
Undercut Center To Shaft End Distance:
1.190 inches single end
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position and horizontal mounting position
Frame Size Designation:
215tny
Power Rating:
5.000 horsepower output

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Length Of Shaft From Housing:
7.000 inches single end
Tempurature Rating:
80.0 ambient degrees celsius
Mounting Facility Circle Diameter:
10.000 inches
Rotor Speed Rating In Rpm:
1170.0 low full load and 1735.0 high full load
Current Rating In Amps:
2.800 low input or 6.500 high input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a13 second style single end and a28 third style single end and a9 fourth 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
Fiig:
A271a0
Mil-std (military Standard):
Mil-std-108 spec.