NSN 6105-01-232-3627

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View Online at https://aerobasegroup.com/nsn/6105-01-232-3627

Overall Height:
10.531 inches
liilength:
14.093 inches
Overall Width:
11.640 inches
Keyway Width:
0.250 inches single end
Keyway Depth:
0.125 inches single end
Shaft Diameter:
1.125 inches single end
Keyway Length:
1.750 inches single end
Shaft Rotation Direction:
Clockwise or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Cubic Measure:
0.700 cubic feet
Frame Size Designation:
182tc
Power Rating:
3.000 horsepower input
Length Of Shaft From Housing:
2.625 inches single end
Tempurature Rating:
50.0 ambient degrees celsius

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Mounting Facility Circle Diameter:
7.250 inches
Rotor Speed Rating In Rpm:
1738.0 single no load
Current Rating In Amps:
4.300 low or 8.500 high input
Connection Type And Voltage Rating In Volts:
230.0 line to line low or 460.0 line to line high input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0