## NSN 6105-01-358-4032

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View Online at https://aerobasegroup.com/nsn/6105-01-358-4032

Overall Height:
9.880 inches
Overall Length:
18.760 inches
Overall Width:
9.000 inches
Thread Length:
0.500 inches single end
Shaft Diameter:
0.500 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:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Features Provided:
Horizontal mounting position
Frame Size Designation:
184tny
Power Rating:
3.000 horsepower output
Length Of Shaft From Housing:
5.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.500 inches
Tempurature Rating:
50.0 ambient degrees celsius
Mounting Facility Circle Diameter:
0.530 inches
Rotor Speed Rating In Rpm:
3500.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

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## **Current Rating In Amps:** 3.900 single input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A2 single style single end Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 solderless lug Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A271a0