## NSN 6105-01-214-8122

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View Online at https://aerobasegroup.com/nsn/6105-01-214-8122

Overall Height:
9.000 inches
Overall Length:
13.250 inches
Overall Width:
11.500 inches
Keyway Width:
0.188 inches single end
Keyway Depth:
0.094 inches single end
Shaft Diameter:
0.875 inches single end
Keyway Length:
1.375 inches single end
Shaft Rotation Direction:
Clockwise or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Nema
Frame Size Designation:
184jm
Power Rating:
7.500 horsepower output
Length Of Shaft From Housing:
2.250 inches single end
Shaft Center To Mounting Surface Distance:
4.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.500 inches
Rotor Speed Rating In Rpm:
3450.0 single no load

## NSN 6105-01-214-8122

No Fiig: A271a0

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## **Center To Center Distance Between Mounting Facilities Parallel To Width:** 7.500 inches **Connection Type And Voltage Rating In Volts:** 208.0 line to line low or 230.0 line to line high or 460.0 line to line second multiple 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: