NSN 6105-01-213-1717

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View Online at https://aerobasegroup.com/nsn/6105-01-213-1717 **Overall Height:** 12.500 inches **Overall Length:** 31.312 inches **Overall Width:** 16.562 inches **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous Inclosure Feature: Totally enclosed Winding Type: Induction-squirrel cage **Mounting Method:** Face and fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Fan cooled **Current Rating Method:** Load **Inclosure Specificationification:** Nema Frame Size Designation: 256tncz **Power Rating:** 7.500 horsepower output **Length Of Shaft From Housing:** 9.562 inches single end **Shaft Center To Mounting Surface Distance:** 6.250 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 10.000 inches **Tempurature Rating:** 50.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 1800.0 single no load and 1750.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 10.000 inches

10.000 11101103

Current Rating In Amps:

9.800 single input

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Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:

A2 first style single end and a9 second style single end and a1 third style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solder lug and 3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0