NSN 6105-01-200-8131



Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-200-8131 **Overall Height:** 9.000 inches **Overall Length:** 13.062 inches **Overall Width:** 11.875 inches **Keyway Width:** 0.1880 inches single end **Keyway Depth:** 0.0940 inches single end **Shaft Diameter:** 0.8750 inches single end **Keyway Length:** 1.3750 inches single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Synchronous **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Ambient air **Current Rating Method: Inclosure Specificationification:** Nema **Features Provided:** Horizontal mounting position Frame Size Designation: 184n **Power Rating:** 3.0000 horsepower output

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Rotor Speed Rating In Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

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Current Rating in Amps:
4.800 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Phase:
Three input
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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