## NSN 6105-01-287-3248

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-287-3248 **Overall Height:** 9.880 inches **Overall Length:** 15.620 inches **Overall Width:** 12.650 inches **Keyway Width:** 0.250 inches single end **Keyway Depth:** 0.125 inches single end **Shaft Diameter:** 1.125 inches single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Fan cooled **Current Rating Method:** Load **Inclosure Specificationification:** Nema **Features Provided:** Vertical mounting position Frame Size Designation: 184t **Power Rating:** 5.000 horsepower output **Length Of Shaft From Housing:** 2.810 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 5.500 inches **Tempurature Rating:** 40.0 ambient degrees celsius **Center To Center Distance Between Mounting Facilities Parallel To Width: 7.500** inches

**Current Rating In Amps:** 

7.100 single input

## NSN 6105-01-287-3248

Alternating Current Motor - Page 2 of 2



## Connection Type And Voltage Rating In Volts: 440.0 line to neutral single input Shaft End Characteristic: A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input Shelf Life: N/a Unit Of Measure: -Demilitarization:

No Fiig: A271a0