NSN 6105-01-248-4033

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-248-4033 **Overall Height:** 9.310 inches **Overall Length:** 17.440 inches **Duty Cycle:** Continuous **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Current Rating Method:** Load **Features Provided:** Horizontal mounting position Frame Size Designation: L184im **Power Rating:** 2.000 horsepower input Length Of Shaft From Housing: 4.125 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 **Tempurature Rating:** 50.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 1170.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 7.500 inches **Current Rating In Amps:** 2.900 single input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A3 first style single end and a30 second style single end Phase: Three input Frequency In Hertz: 60.0 input

Shelf Life: N/a

NSN 6105-01-248-4033

Alternating Current Motor - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0