NSN 6105-00-688-5371

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-688-5371 **Overall Height:** 4.970 inches **Overall Length:** 7.000 inches **Overall Width: 4.843** inches **Maximum Operating Altitude Rating:** 50000.0 feet **Duty Cycle:** Continuous Inclosure Feature: Explosion proof Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Inclosure Specificationification:** Mil-std-108 **Power Rating:** 1.5000 horsepower output **Length Of Shaft From Housing:** 1.250 inches single end **Tempurature Rating:** -10.0 operating degrees celsius and 50.0 operating degrees celsius and 60.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 11400.0 single full load **Connection Type And Voltage Rating In Volts:** 200.0 line to neutral single input **Shaft End Characteristic:** A12 single style single end Phase: Three input Frequency In Hertz: 400.0 input Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 6105-00-688-5371

Alternating Current Motor - Page 2 of 2



Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.