## NSN 6105-00-188-8794



Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-188-8794 **Overall Height:** 19.313 inches **Overall Length:** 25.438 inches **Overall Width:** 15.875 inches **Shaft Diameter:** 1.6250 inches single end **Duty Cycle:** Continuous Inclosure Feature: Dripproof-15 deg Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

**Inclosure Specificationification:** 

Mil-std-108

**Power Rating:** 

4.0000 horsepower output

**Length Of Shaft From Housing:** 

5.313 inches single end

**Shaft Center To Mounting Surface Distance:** 

8.000 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:** 

12.500 inches

**Tempurature Rating:** 

40.0 operating degrees celsius and 50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:** 

1740.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:** 

10.500 inches

**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

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0

Mil-std (military Standard):

Mil-std-108 spec.