

NSN 6105-01-048-4580 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-048-4580 **Overall Height:** 11.125 inches **Overall Length:** 19.937 inches **Overall Width:** 11.125 inches **Thread Length:** 1.0625 inches single end **Step Diameter:** 1.124 inches single end and 1.125 inches single end Step Length: 2.1875 inches single end **Keyway Width:** 0.2500 inches single end **Keyway Depth:** 0.1250 inches single end **Keyway Length:** 2.1875 inches single end **Duty Cycle:** Continuous **Inclosure Feature:** Spray tight Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

8 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Inclosure Specificationification:

Mil-std-108

Features Provided:

Horizontal mounting position

Frame Size Designation:

L215h

Length Of Shaft From Housing:

5.687 inches single end

Tempurature Rating:

65.0 operating degrees celsius

NSN 6105-01-048-4580

A271a0

Mil-std (military Standard):

Mil-std-108 spec.

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Mounting Facility Circle Diameter:
7.250 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a9 second style single end and a12 third style single end and a13 fourth style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: