NSN 6105-00-243-5278

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-243-5278 **Overall Height:** 29.875 inches **Overall Length:** 53.125 inches **Overall Width:** 29.000 inches **Shaft Rotation Direction:** Clockwise identical ends **Duty Cycle:** Intermittent **Inclosure Feature:** Watertight Winding Type: Induction-wound rotor **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Natural convection ventilated **Inclosure Specificationification:** Mil-std-108 **Features Provided:** Horizontal mounting position **Power Rating:** 40.0000 horsepower output **Shaft Center To Mounting Surface Distance:** 12.500 inches identical ends Center To Center Distance Between Mounting Facilities Parallel To Length: 16.000 inches **Tempurature Rating:** 40.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 1170.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 20.000 inches **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input Phase: Three input

Frequency In Hertz:

60.0 input

NSN 6105-00-243-5278

Alternating Current Motor - Page 2 of 2



Terminal Type And Quantity:
3 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0

Mil-std (military Standard):

Mil-std-108 spec.