Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-00-243-5278

| New Online at https://aeiobasegroup.com/nsi/0103-00-243-3270 | |
|---|--|
| 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.