Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-504-0825

view Online at https://aerobasegroup.com/nsi//o105-00-504-0625
Overall Height:
24.812 inches
Overall Length:
47.750 inches
Overall Width:
28.875 inches
Shaft Rotation Direction:
Counterclockwise second end
Duty Cycle:
Intermittent
Inclosure Feature:
Dripproof-45 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
30.0 minutes on and 30.0 minutes off
Cooling Method:
Ambient air
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
50.0000 horsepower output
Length Of Shaft From Housing:
9.125 inches first end
Center To Center Distance Between Mounting Facilities Parallel To Length:
18.000 inches
Tempurature Rating:
40.0 operating degrees celsius and 40.0 ambient degrees celsius
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
Shaft End Characteristic:
A9 single style identical ends
Phase:

Three input

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Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.

