## NSN 6105-00-635-1121

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-1121

Overall Height:
51.750 inches
Overall Length:
58.500 inches
Overall Width:
37.000 inches
Shaft Rotation Direction:
Counterclockwise second end
Duty Cycle:
Intermittent
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
1.0 hours on
Cooling Method:
Natural convection ventilated
Inclosure Specificationification:
Mil-std-108
Bearing Type:
Annular ball
Features Provided:
Horizontal mounting position
Power Rating:
300.0000 horsepower output
Taper:
1.250 per foot in inches first end
Length Of Shaft From Housing:
5.125 inches second end
Center To Center Distance Between Mounting Facilities Parallel To Length:
24.000 inches
Tempurature Rating:
40.0 operating degrees celsius
Rotor Speed Rating In Rpm:
1760.0 single full load
Center To Center Distance Retween Mounting Escilities Parallel To Width:

26.500 inches

## NSN 6105-00-635-1121

Alternating Current Motor - Page 2 of 2



Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Phase:
Three input
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.