Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-366-6162

Overall Length:
21.250 inches
Overall Width:
9.000 inches
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Mounting Method:
Flange
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Frame Size Designation:
215jm
Power Rating:
10.000 horsepower output
Criticality Code Justification:
Feat
Length Of Shaft From Housing:
4.250 inches first end
Shaft Center To Mounting Surface Distance:
5.250 inches first end
Tempurature Rating:
40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
10.875 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.250 inches
Current Rating In Amps:
27.200 low input or 13.600 high input
Connection Type And Voltage Rating In Volts:
460.0 line to line single input
Phase:
Three input
Special Features:
Service factor of 1.25

## NSN 6105-01-366-6162

Alternating Current Motor - Page 2 of 2

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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