Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-702-6364

Overall Height:
6.313 inches
Overall Length:
7.873 inches
Overall Width:
4.563 inches
Thread Length:
0.3450 inches single end
Shaft Diameter:
0.5590 inches single end
Maximum Operating Altitude Rating:
45000.0 feet
Duty Cycle:
Continuous
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded stud and 4 unthreaded hole
Cooling Method:
Fan cooled
Features Provided:
Thermal protective device
Power Rating:
1.5000 horsepower output
Thread Size:
0.250 inches single end
Length Of Shaft From Housing:
1.623 inches single end
Shaft Center To Mounting Surface Distance:
2.438 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.687 inches
Rotor Speed Rating In Rpm:
11500.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.687 inches
Connection Type And Voltage Rating In Volts:
200.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a12 second style single end and a11 third style single end
רב וויזי זיניים אוועוב בווע מווע מדב זבנטווע זינים אוועוב בווע מווע מדד נוווע זינים אוועוב בווע מווע מדד גוווע

## NSN 6105-00-702-6364

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Phase:

Three input

Frequency In Hertz:

400.0 input

## Thread Series Designator:

Unf single end

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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