Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-250-4331

view Online at https://aerobasegroup.com/nsn/6105-01-250-4551
Overall Height:
9.000 inches
Overall Length:
15.060 inches
Overall Width:
13.000 inches
Shaft Diameter:
1.125 inches single end
Duty Cycle:
Continuous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating Method:
Load
Features Provided:
Horizontal mounting position
Power Rating:
5.000 horsepower output
Length Of Shaft From Housing:
3.000 inches single end
Shaft Center To Mounting Surface Distance:
4.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.500 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.500 inches
Current Rating In Amps:
6.400 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A30 single style single end
Phase:
Three input
Frequency In Hertz:

60.0 input

## NSN 6105-01-250-4331

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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