Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-252-6631

Overall Height:
14.875 inches
Overall Length:
29.250 inches
Overall Width:
16.375 inches
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
254uy
Power Rating:
10.000 horsepower output
Center To Center Distance Between Mounting Facilities Parallel To Length:
8.250 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single no load and 1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
10.000 inches
Current Rating In Amps:
13.000 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Phase:
Three input
Special Features:

Adapter on each end of motor

NSN 6105-01-252-6631

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Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

