NSN 6105-00-635-6044

Overall Height: 7.375 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-6044

Overall Length:
12.375 inches
Overall Width:
5.844 inches
Shaft Diameter:
0.562 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.250 horsepower output
Length Of Shaft From Housing:
5.500 inches single end
Shaft Center To Mounting Surface Distance:
3.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.938 inches
Tempurature Rating:
40.0 operating degrees celsius and 40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
Rotor Speed Rating In Rpm: 3450.0 single full load
3450.0 single full load
3450.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width:

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Alternating Current Motor - Page 2 of 2



Shaft End Characteristic:
A1 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0