Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-643-3723

Overall Height:
3.875 inches
Overall Length:
5.187 inches
Overall Width:
3.750 inches
Shaft Diameter:
0.249 inches single end and 0.250 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open
Winding Type:
Induction-permanent split capacitor split phase
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Natural convection ventilated
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.013 horsepower output
Length Of Shaft From Housing:
0.625 inches single end
Shaft Center To Mounting Surface Distance:
2.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.250 inches
Tempurature Rating:
-15.0 operating degrees celsius and 50.0 operating degrees celsius and 50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1670.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.750 inches
Connection Type And Voltage Rating In Volts:
105.0 line to line low input or 125.0 line to line high input

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Shaft End Characteristic:

A1 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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