Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-146-1477

Overall Height:
3.031 inches
Overall Length:
4.250 inches
Overall Width:
3.281 inches
Shaft Diameter:
0.2494 inches single end and 0.2499 inches single end
Flat Depth:
0.0209 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
3 threaded stud
Cooling Method:
Natural convection ventilated
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.562 inches single end
Mounting Facility Circle Diameter:
2.844 inches
Rotor Speed Rating In Rpm:
1550.0 single full load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A5 single style single end
Phase:
Single input
Frequency In Hertz:
50.0 input or 60.0 input

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Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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