Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-01-337-4210

Overall Height:
7.276 inches
Overall Length:
9.500 inches
Overall Width:
5.660 inches
Keyway Width:
0.188 inches single end
Keyway Depth:
0.188 inches single end
Shaft Diameter:
0.6243 inches single end and 0.6250 inches single end
Keyway Length:
1.000 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Power Rating:
0.333 horsepower output
Length Of Shaft From Housing:
1.150 inches single end
Mounting Facility Circle Diameter:
5.872 inches
Rotor Speed Rating In Rpm:
1725.0 single no load
Current Rating In Amps:
3.300 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input

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Shaft End Characteristic:

A9 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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