Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-2182

Overall Height:
3.875 inches
Overall Length:
6.750 inches
Overall Width:
3.875 inches
Shaft Diameter:
0.312 inches identical ends
Maximum Operating Altitude Rating:
10000.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-single value capacitor split phase
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Coupling Hole Quantity:
3 single end
Cooling Method:
Fan cooled
Coupling Diameter:
1.500 inches second end
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
0.040 horsepower output
Length Of Shaft From Housing:
1.125 inches second end
Tempurature Rating:
-40.0 operating degrees celsius and 72.0 operating degrees celsius
Mounting Facility Circle Diameter:
2.625 inches

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Rotor Speed Rating In Rpm: 1800.0 single full load **Current Rating In Amps:** 1.400 single input **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input Shaft End Characteristic: A25 second style second end Phase: Single input **Frequency In Hertz:** 60.0 input Terminal Type And Quantity: 4 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0