NSN 6105-00-800-8415

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-800-8415

Overall Height:
4.375 inches
Overall Length: 7.624 inches
Overall Width:
4.375 inches
Shaft Diameter:
0.375 inches second end
Flatted Portion Length:
0.5000 inches second end
Flat Depth:
0.0937 inches second end
Shaft Rotation Direction:
Clockwise first end
Duty Cycle:
Continuous
Inclosure Feature:
General purpose
Winding Type:
Synchronous
Mounting Method:
Face
Mounting Facility Type And Quantity:
8 unthreaded hole
Cooling Method:
Fan cooled
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.0625 horsepower output
Length Of Shaft From Housing:
0.843 inches first end
Tempurature Rating:
40.0 operating degrees celsius and 70.0 operating degrees celsius and 40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
3.250 inches
Rotor Speed Rating In Rpm:
1800.0 single full load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input

Shaft End Characteristic:

A5 second style second end

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Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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