NSN 6105-00-163-0147

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-163-0147

Overall Height:
3.437 inches
Overall Length:
4.608 inches
Overall Width:
3.375 inches
Shaft Diameter:
0.2500 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends or counterclockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
General purpose
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Torque Rating And Type:
10.0 inch-ounces running
Features Provided:
Horizontal mounting position
Length Of Shaft From Housing:
0.562 inches identical ends
Shaft Center To Mounting Surface Distance:
1.718 inches identical ends
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.375 inches
Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.656 inches
Current Rating In Amps:
0.500 single input
Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

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Shaft End Characteristic:
A1 single style identical ends
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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