NSN 6105-00-609-4160

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-609-4160

Overall Height:
3.312 inches
Overall Length:
7.094 inches
Overall Width:
3.312 inches
Thread Length:
0.375 inches first end
Shaft Diameter:
0.312 inches identical ends
Flatted Portion Length:
0.6250 inches second end
Flat Depth:
0.0200 inches second end
Shaft Rotation Direction:
Counterclockwise second end
Duty Cycle:
Continuous
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Air to air cooled
Current Rating Method:
Load
Features Provided:
Single phase adaptability and horizontal mounting position and vertical mounting position
Thread Size:
0.190 inches first end
Length Of Shaft From Housing:
1.688 inches first end
Shaft Center To Mounting Surface Distance:
1.688 inches identical ends
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.250 inches
Rotor Speed Rating In Rpm:
3600.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.625 inches

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Current Rating In Amps:
0.600 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A5 single style second end
Phase:
Single input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unf first end
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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