NSN 6105-00-102-2405

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-102-2405

Overall Height:
3.562 inches
Overall Length:
6.625 inches
Overall Width:
3.562 inches
Shaft Diameter:
0.3120 inches identical ends
Flatted Portion Length:
1.5000 inches identical ends
Flat Depth:
0.0620 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-split phase
Mounting Method:
End bell
Mounting Facility Type And Quantity:
2 unthreaded hole
Cooling Method:
Ambient air
Current Rating Method:
Load
Features Provided:
Thermal protective device and horizontal mounting position
Length Of Shaft From Housing:
1.500 inches identical ends
Mounting Facility Circle Diameter:
2.875 inches
Rotor Speed Rating In Rpm:
1550.0 single no load
Current Rating In Amps:
1.450 single input

115.0 line to neutral single input

Connection Type And Voltage Rating In Volts:

Shaft End Characteristic:

A5 single style identical ends

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

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