NSN 6105-00-433-5591

Overall Height: 6.250 inches Overall Length: 1.187 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-433-5591

Overall Width:
6.000 inches
Shaft Diameter:
0.5000 inches identical ends
Flatted Portion Length:
1.5000 inches identical ends
Flat Depth:
0.0310 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends or counterclockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Nonventilated
Inclosure Specificationification:
Nema
Features Provided:
Thermal protective device and horizontal mounting position
Frame Size Designation:
48
Power Rating:
0.5000 horsepower output
Length Of Shaft From Housing:
3.000 inches second end
Shaft Center To Mounting Surface Distance:
3.250 inches identical ends
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.750 inches
Rotor Speed Rating In Rpm:
1845.0 single full load

NSN 6105-00-433-5591

Alternating Current Motor - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Width: 4.250 inches Connection Type And Voltage Rating In Volts: 208.0 line to neutral single input Shaft End Characteristic: A5 single style identical ends Phase: Three input Frequency In Hertz: 400.0 input Terminal Type And Quantity:

Demilitarization:

Unit Of Measure:

3 wire lead **Shelf Life:**

No

N/a

Fiig:

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