## NSN 2540-01-369-8913

Compartment Vehicular Heater - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2540-01-369-8913	
Mounting Type:	
Floor surface, free standing, ducted or trailer	
Heat Medium Type:	
Hot water	
Maximum Pressure Limit:	
3.0 pounds per square inch gage	
Heat Outlet Quantity:	
1	
Heat Delivery Direction:	
Horizontal	
Air Circulation Device:	
Propeller fan	
Speed Adjustments:	
Two speed	
Maximum Air Flow Rate:	
172.0 cubic feet per minute	
Circulated Air Type:	
Heated	
Width:	
28.030 inches	
Diameter:	
8.860 inches	
Current Type:	
Dc	
Depth:	
9.630 inches	
Prime Mover Type:	
Electric motor	
Operating Control Type:	
Hand switch	
Heating Element Type:	
Combustion chamber	
Ignition Method:	
Glow plug	
Heat Delivery Rate:	
28000.0 british thermal unit	
Fuel Feed Method:	
Internal pump	
Voltage In Volts:	
12.0	
Special Features:	

D7I universal heater, fuel fired, engine independent; uses fuel from vehiculars' fuel tank through low pressure (3psi)metering pump, 12v electric motor operates centrifugal cup that atomizes fuel and air mixture, which ignites in the combustion chamber by means of a glow plug and spark plug; speeds: low (14000.0btu), high (28000.0btu) and off; manual switch with optional thermostatic control connection; requires

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A01300

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Fuel Type:
Diesel fuel oil or diesel fuel oil and gasoline or diesel fuel oil and kerosene or kerosene
Height:
13.310 inches
Quantity:
1
Supplementary Features:
Permanently mounted; used to heat vehicular cabins, trailers, compartments and the like
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: