## NSN 4520-01-135-2770

**Functional Description:** 

Portable Duct Type Heater - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4520-01-135-2770	
Mounting Type:	
Trailer	
Heat Medium Type:	
Air	
Heat Outlet Quantity:	
1	
Heat Delivery Direction:	
Horizontal	
Heat Discharge Outlet Type:	
Stationary	
Heat Directing Device:	
Flexible ducts	
Air Circulation Device:	
Propeller fan	
Speed Adjustments:	
Single speed	
Maximum Air Flow Rate:	
1500.0 cubic feet per minute	
Circulated Air Type:	
Cooling or heated	
Width:	
51.500 inches	
Depth:	
68.500 inches	
Prime Mover Type:	
Diesel engine	
Operating Control Type:	
Hand switch	
Heating Element Type:	
Combustion chamber	
Ignition Method:	
Electrode	
Heat Delivery Rate:	
400000.0 british thermal unit	
Integral Fuel Tank Capacity:	
35.0 gallons	
Fuel Feed Method:	
Internal pump	
Special Features:	
12 in. Duct, or 12 in. Duct adap assembly w/ 6 in. Duct adap for 3, 6 in. Ducts or, 12 in. Duct w/ 6 in. Duct adap & 3, 6 in. Ducts; unsafe in	
exp atm; 6 oper temp; may be used ins bldg when exhaust gasses are conducted to osd atm via addl pipes connected to the exhaust	

Burns dls or jet fuel to preheat aircraft engines & fuselage or heat gnd vehicles, maint. Bldg, fld shelter & temporary struct; provides forced fresh ventilation w/o heating

## NSN 4520-01-135-2770

Yes - demil/mli

**Fiig:** A01300

Portable Duct Type Heater - Page 2 of 2



Fuel Type:
Jp-4 jet fuel and jp-5 jet fuel and df-a arctic diesel fuel oil and df-1 winter diesel fuel oil and df-2 regular diesel fuel oil
Height:
44.000 inches
Quantity:
1
Reference Data And Literature:
To. 35e7-2-11-11
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: