NSN 4520-00-720-0175

Portable Duct Type Heater - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4520-00-720-0175 **Mounting Type:** Wheel **Heat Medium Type:** Air **Heat Outlet Quantity: Heat Delivery Direction:** Horizontal or vertical **Heat Discharge Outlet Type:** Adjustable **Heat Directing Device:** Flexible ducts Air Circulation Device: Squirrel cage blower **Speed Adjustments:** Single speed **Circulated Air Type:** Heated Flue Connection Location: Per mil-h-4607 amend 2 Width: 21.000 inches **Current Type:** Ac Depth: 41.500 inches **Prime Mover Type:** Gasoline engine **Operating Control Type:** Automatic control switch and hand switch **Current Rating In Amps: Heating Element Type:** Burner **Ignition Method:** Pilot **Heat Delivery Rate:** 400000.0 british thermal unit **Integral Fuel Tank Capacity:** 20.0 gallons

Eugl Food Mot

Fuel Feed Method:

Internal pump

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Voltage In Volts:

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| 208.0 and 220.0 |
|---|
| Phase: |
| Three |
| Special Features: |
| With adapter 6 in. To 12 in. Diameter duct, 6 in. Diameter by 12 ft lg duct, 12 in diameter by 15 ft lg duct; length 65 in, power source rating |
| 3400 revs per min; power source rating 2.25 horsepower; method of coupling-direct; rated discharge 435-815 cubic ft/mi; heater |
| $type-gasoline-combustion; towing \ provisions-draw \ bar \ and \ lunette; \ operating \ rpm-3450 \ rpm; \ type \ of \ control-governed; \ noise \ level-flight-line$ |
| operating personnel; tie-downs 4; tie down provision-rings/capable of being tie down; wheels 2; size of wheel 9 inches; tire size 6.00x9; tire |
| type 6 ply pneumatic; body type trailer; protective device-enclosed cabinet; equipment supplied-5 air distribution ducts |
| Frequency In Hertz: |
| 60.0 |
| Functional Description: |
| A gasoline burning self-contained ground portable heater w/a warm air heat output of 400, 000 btu at a discharge temp of 280 degrees f, at |
| an ambient teemp of neg 65 degrees f; self sustained, using a gasoline engine powered package |
| Fuel Type: |
| Gasoline |
| Height: |
| 26.000 inches |
| Quantity: |
| 1 |
| Entry Date: |
| 73-01-06 |
| Reference Data And Literature: |
| Af to. 35e7-2-3-1 |
| Specification Data: |
| 81349-mil-h-4607d government specification |
| Specification Or Standard: |
| H-1 type |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A01300 |
| |