## NSN 4310-00-683-8850

Rotary Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-683-8850 **Compressor Quantity: Duty Cycle In Percent:** 100 **Gas For Which Designed:** Air **Discharge Flow Rate:** 15.000 cubic feet per minute **Discharge Pressure:** 200.000 pounds per square inch gage **Cooling System Design:** Single **Compressed Gas Cooling Medium: Compressor Cooling Medium: Prime Mover Cooling Medium:** Air **Gas Cooling Equipment Type:** Air type aftercooler and air type intercooler **Brake Horsepower Required:** 7.000 **Mounting Type:** Wheel **Rotary Compressor Design:** Sliding vane **Stage Quantity: Compressor Speed At Rated Capacity In Rpm:** Not rated **Intake Connection Quantity: Intake Connection Type: Discharge Connection Quantity:** 

Threaded female **Discharge Connection Type:** Threaded female Silencer Type: Discharge **Unpackaged Unit Length:** 72.50 inches

## NSN 4310-00-683-8850

Rotary Compressor Unit - Page 2 of 2



Unpackaged Unit Width:
41.75 inches
Unpackaged Unit Height:
50.50 inches
Prime Mover Type:
Electric motor
Control Device Type:
Automatic start-stop
Safety Device Type:
Relief valve
Features Provided:
Fungus resistant treatment
Current Type And Rating In Amps:
14.0 ac and 7.0 ac
Voltage In Volts And Current Type:
230.0 ac or 460.0 ac
Tempurature Rating Per Function:
Not rated
Brake Power Required:
7.000 horsepower
Phase:
Three
Frequency In Hertz:
60.0
Functional Description:
Used to provide a source of compressed air for operating paint spraying equipment and inflating tires
Unpackaged Unit Weight:
735.00 pounds
Reference Data And Literature:
Af to. 34y1-64-1
Specification Or Standard:
Mb-2 type
Shelf Life:
N/a
Unit Of Measure:
<del>-</del>
Demilitarization:
No
Fiig:
A026a0