## NSN 4310-00-874-5879

Rotary Compressor Unit - Page 1 of 2



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Compressor Quantity:
1
Duty Cycle In Percent:
100
Gas For Which Designed:
Air
Discharge Flow Rate:
125.000 cubic feet per minute
Discharge Pressure:
100.000 pounds per square inch gage
Cooling System Design:
Mixed
Compressor Cooling Medium:
Oil
Prime Mover Cooling Medium:
Fresh water
Gas Cooling Equipment Type:
Air type aftercooler
Mounting Type:
Trailer
Rotary Compressor Design:
Sliding vane
Stage Quantity:
2
Compressor Speed At Rated Capacity In Rpm:
2100.0
Silencer Type:
Discharge
Unpackaged Unit Length:
115.00 inches
Unpackaged Unit Width:
67.00 inches
Unpackaged Unit Height:
70.00 inches
Prime Mover Type:
Gasoline engine
Control Device Type:
Automatic start-stop
Safety Device Type:
High temperature shutdown switch
Tempurature Rating Per Function:

-53.8 degrees celsius operating

## NSN 4310-00-874-5879

Rotary Compressor Unit - Page 2 of 2



Functional Classification:
Bb-3.2
Functional Description:
Portable source of compressed air
Entry Date:
35-08-14
Reference Data And Literature:
Af to. 34y1-134-11
Specification Data:
31349-c-12678b government specification
Purchase Description Identification:
98752-monen 3130
Specification Or Standard:
Mc-7 type
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A026a0