NSN 4310-00-471-3075

Rotary Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-471-3075

Compressor Quantity:

Compressor Quantity:
1
Duty Cycle In Percent:
70
Gas For Which Designed:
Air
Discharge Flow Rate:
250.000 cubic feet per minute
Discharge Pressure:
100.000 pounds per square inch gage
Cooling System Design:
Mixed
Compressed Gas Cooling Medium:
Oil
Compressor Cooling Medium:
Oil
Prime Mover Cooling Medium:
Fresh water
Gas Cooling Equipment Type:
Liquid type intercooler
Unloader Type:
Automatic and manual
Brake Horsepower Required:
78.000
Mounting Type:
Trailer
Rotary Compressor Design:
Sliding vane
Stage Quantity:
2
Receiver Tank Capacity:
4.000 cubic feet
Compressor Speed At Rated Capacity In Rpm:
Not rated
Intake Connection Quantity:
1
Silencer Type:
Discharge
Prime Mover Type:
Diesel engine
Tempurature Rating Per Function:

Not rated

NSN 4310-00-471-3075

Rotary Compressor Unit - Page 2 of 2



Brake Power Required:
78.000 horsepower
Specification Or Standard:
Specification Or Standard: 2 type and 2 class and 250c

fm at 100psi size

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A026a0