NSN 4130-00-839-9062

Refrigerating Condensing Unit - Page 1 of 2



-00-839-9062

View Online at https://aerobasegroup.com/nsn/4130-
Discharge Pressure:
220.0 pounds per square inch gage
Compressor Cooling Medium:
Air
Refrigeration Flow Rate In Tons Per Hour:
0.480
Suction Pressure:
21.1 pounds per square inch
Compressor Speed At Rated Capacity In Rpm:
1750.0
Media For Which Designed:
Freon 12
Operating Speed At Rated Capacity In Rpm:
1750.0
Prime Mover Horsepower Rating:
0.3
Drive Type:
Direct
Prime Mover Type:
Electric motor
Ambient Temp:
110.0 degrees fahrenheit
Compressing Unit Type:
Reciprocating
Compressing Unit Design Type:
Closed
Compressing Unit Cylinder Quantity:
2
Compressing Unit Cylinder Bore Diameter:
1.4687 inches
Condenser Cooling Medium:
Air
Condenser Type:
Shell or tube
Electric Motor Quantity:
1
Component For Which Designed:
Compressor
Compressing Unit Stroke Length:
0.4740 (a.a.).

0.1718 inches

Condenser Heat Transfer Area:

27500.000 square feet

NSN 4130-00-839-9062

Refrigerating Condensing Unit - Page 2 of 2



Phase:
Single
Special Features:
Second suction pressure 41.7 lbs per sq in.
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

T240-b