Refrigerating Condensing Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4130-00-276-1034

Compressor Cooling Medium:	
Air	
Refrigeration Flow Rate In Tons Per Hour:	
0.500	
Suction Pressure:	
2.0 pounds per square inch	
Compressor Speed At Rated Capacity In Rpm:	
361.0	
Media For Which Designed:	
Freon 12	
Operating Speed At Rated Capacity In Rpm:	
1720.0	
Prime Mover Horsepower Rating:	
2.0	
Drive Type:	
Belt	
Prime Mover Type:	
Electric motor	
Ambient Temp:	
100.0 degrees fahrenheit	
Compressing Unit Type:	
Reciprocating	
Compressing Unit Design Type:	
Open	
Compressing Unit Cylinder Quantity:	
4	
Compressing Unit Cylinder Bore Diameter:	
2.250 inches	
Condenser Cooling Medium:	
Air	
Condenser Type:	
Fin or tube	
Electric Motor Quantity:	
1	
Component For Which Designed:	
Compressor	
Compressing Unit Stroke Length:	
1.688 inches	
Condenser Heat Transfer Area:	
189.000 square feet	
Separate Liquid Receiver Capacity:	
0.500 cubic feet	

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Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

Aeqc, ahzx, awlx, awly, elec, faaz, acdc, freq

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T240-b