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