

View Online at <https://aerobasegroup.com/nsn/4130-00-802-3354>

Discharge Pressure:

126.6 pounds per square inch gage

Compressor Cooling Medium:

Air

Refrigeration Flow Rate In Tons Per Hour:

4.500

Suction Pressure:

41.7 pounds per square inch

Compressor Speed At Rated Capacity In Rpm:

1450.0

Media For Which Designed:

Refrigerant 12

Operating Speed At Rated Capacity In Rpm:

1450.0

Prime Mover Horsepower Rating:

5.0

Drive Type:

Belt

Prime Mover Type:

Electric motor

Water For Which Designed:

Salt

Compressing Unit Type:

Reciprocating

Compressing Unit Design Type:

Open

Compressing Unit Cylinder Quantity:

2

Compressing Unit Cylinder Bore Diameter:

2.500 inches

Condenser Cooling Medium:

Water

Condenserlength:

73.000 inches

Condenser Shell Outside Diameter:

6.625 inches

Condenser Type:

Shell or finned tube

Electric Motor Quantity:

1

Component For Which Designed:

Compressor

Compressing Unit Stroke Length:

2.000 inches

Condenser Heat Transfer Area:

33.900 square feet

Separate Liquid Receiver Capacity:

1.000 cubic feet

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

W/o controller

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T240-b