

View Online at <https://aerobasegroup.com/nsn/4310-00-126-9356>

Compressor Quantity:

1

Duty Cycle In Percent:

100

Gas For Which Designed:

Refrigerant r-12

Discharge Pressure:

126.000 pounds per square inch gage

Cooling System Design:

Mixed

Compressed Gas Cooling Medium:

Salt water

Compressor Cooling Medium:

Refrigerant

Prime Mover Cooling Medium:

Air

Unloader Type:

Automatic

Mounting Type:

Base

Reciprocating Compressor Design:

Single acting

Cylinder Quantity:

12

Cylinder Arrangement Style:

"w" design

Stage Quantity:

1

Compressor Speed At Rated Capacity In Rpm:

1750.0

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Square flange

Prime Mover Type:

Electric motor

Safety Device Type:

Low pressure oil shutdown switch and relief valve and low pressure shutoff valve and high pressure shutoff valve

Current Type And Rating In Amps:

93.0 ac

Voltage In Volts And Current Type:

440.0 ac

Temperature Rating Per Function:

105.0 degrees fahrenheit discharge and 31.0 degrees fahrenheit suction

Brake Power Required:

75.0 horsepower

Phase:

Three

Frequency In Hertz:

60.0

Fsc Application Data:

Air conditioning unit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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