

View Online at <https://aerobasegroup.com/nsn/4310-00-831-2190>

**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:**

2

**Discharge Connection Type:**

Square flange

**Prime Mover Type:**

Electric motor

**Control Device Type:**

Automatic start-stop

**Safety Device Type:**

Relief valve

**Current Type And Rating In Amps:**

154.0 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:**

105.0 horsepower

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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