## NSN 4130-00-935-1637

Refrigeration Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4130-00-935-1637 **Duty Cycle In Percent:** 100 **Gas For Which Designed:** Refrigerant r-12 **Discharge Flow Rate:** Not rated **Discharge Pressure:** 126.600 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 **Brake Horsepower Required:** 74.000 **Mounting Type:** Base **Reciprocating Compressor Design:** Single acting **Cylinder Quantity:** 12 **Cylinder Arrangement Style:** "w" design **Stage Quantity:** Refrigeration Flow Rate In Tons Per Hour: 55.0 **Suction Pressure:** 30.0 pounds per square inch **Compressor Speed At Rated Capacity In Rpm:** 1750.0 **Intake Connection Quantity:** 1 **Intake Connection Type:** 

Square flange

**Discharge Connection Quantity:** 

1

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Discharge Connection Type:
Round flange
Prime Mover Type:
Electric motor
Current Type And Rating In Amps:
91.0 ac
Voltage In Volts And Current Type:
440.0 ac
Tempurature Rating Per Function:
105.0 degrees fahrenheit discharge and 32.4 degrees fahrenheit suction
Brake Power Required:
74.000 horsepower
Phase:
Three
Frequency In Hertz:
60.0
Reference Number Differentiating Characteristics:
As differentiated by reply to pac aaye
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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