Reciprocating Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-132-5472

Compressor Quantity:	
1	
Duty Cycle In Percent:	
100	
Gas For Which Designed:	
Refrigerant r-12	
Discharge Pressure:	
126.200 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:	
6	
Cylinder Arrangement Style:	
"w" design	
Stage Quantity:	
1	
Compressor Speed At Rated Capacity In Rpm:	
1750.0	
Intake Connection Quantity:	
1	
Intake Connection Type:	
Square flange	
Discharge Connection Quantity:	
1	
Discharge Connection Type:	
Square flange	
Prime Mover Type:	
Electric motor	
Control Device Type:	
Automatic start-stop	

Reciprocating Compressor Unit - Page 2 of 2



Safety Device Type:
Relief valve
Current Type And Rating In Amps:
16.5 ac
Voltage In Volts And Current Type:
440.0 ac
Tempurature Rating Per Function:
105.0 degrees fahrenheit discharge and -20.0 degrees fahrenheit suction
Brake Power Required:
12.5 horsepower
Phase:
Three
Frequency In Hertz:
60.0
Reference Number Differentiating Characteristics:
W/power unit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A026a0