NSN 4130-00-829-1493

Refrigeration Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4130-00-829-1493
Duty Cycle In Percent: 100
Gas For Which Designed:
Refrigerant r-12
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
Mounting Type:
Base
Reciprocating Compressor Design:
Single acting
Cylinder Quantity:
8
Cylinder Arrangement Style:
"v" 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
Voltage In Volts And Current Type:
440.0 ac
Tempurature Rating Per Function:
105.0 degrees fahrenheit discharge and 55.0 degrees fahrenheit suction

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Brake Power Required
50.000 horsepower
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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