

View Online at <https://aerobasegroup.com/nsn/4310-00-763-0971>

Compressor Quantity:

1

Duty Cycle In Percent:

100

Gas For Which Designed:

Air

Discharge Flow Rate:

0.217 cubic feet per minute

Discharge Pressure:

4500.000 pounds per square inch gage

Cooling System Design:

Mixed

Compressed Gas Cooling Medium:

Fresh water

Compressor Cooling Medium:

Fresh water

Prime Mover Cooling Medium:

Air

Gas Cooling Equipment Type:

Liquid type aftercooler and liquid type intercooler

Unloader Type:

Automatic

Mounting Type:

Base

Reciprocating Compressor Design:

Single acting

Cylinder Quantity:

4

Cylinder Arrangement Style:

Vertical design

Stage Quantity:

4

Compressor Speed At Rated Capacity In Rpm:

880.0

Intake Connection Quantity:

1

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded female

Silencer Type:

Inlet

Prime Mover Type:

Electric motor

Safety Device Type:

High pressure shutdown switch and low pressure oil shutdown switch

Current Type And Rating In Amps:

76.4 ac

Voltage In Volts And Current Type:

440.0 ac

Brake Power Required:

48.0 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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