

View Online at <https://aerobasegroup.com/nsn/4310-00-405-2341>

Compressor Quantity:

1

Duty Cycle In Percent:

100

Gas For Which Designed:

Air

Discharge Flow Rate:

200.000 cubic feet per minute

Discharge Pressure:

125.000 pounds per square inch gage

Cooling System Design:

Mixed

Compressed Gas Cooling Medium:

Salt water

Compressor Cooling Medium:

Air

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:

6

Cylinder Arrangement Style:

"w" design

Stage Quantity:

2

Compressor Speed At Rated Capacity In Rpm:

855.0

Intake Connection Quantity:

2

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Solder tube

Silencer Type:

Inlet

Prime Mover Type:

Electric motor

Control Device Type:

Automatic start-stop and constant speed and manual speed regulator

Safety Device Type:

High temperature shutdown switch and low pressure oil shutdown switch and relief valve

Current Type And Rating In Amps:

80.5 ac

Voltage In Volts And Current Type:

440.0 ac

Brake Power Required:

54.7 horsepower

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A026a0