

View Online at <https://aerobasegroup.com/nsn/4310-00-837-2211>

Compressor Quantity:

1

Duty Cycle In Percent:

100

Gas For Which Designed:

Air

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

Mounting Type:

Base

Centrifugal Compressor Design:

Radial flow

Stage Quantity:

2

Compressor Speed At Rated Capacity In Rpm:

1750.0

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Square flange

Prime Mover Type:

Electric motor

Control Device Type:

Automatic start-stop

Safety Device Type:

High temperature shutdown switch

Current Type And Rating In Amps:

89.0 ac

Voltage In Volts And Current Type:

440.0 ac

Temperature Rating Per Function:

105.0 operating magnetic contactor and 33.5 operating thermocouple

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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