

View Online at <https://aerobasegroup.com/nsn/4310-00-849-0643>

Compressor Quantity:

1

Duty Cycle In Percent:

100

Gas For Which Designed:

Air

Discharge Flow Rate:

50.000 cubic feet per minute

Discharge Pressure:

85.000 pounds per square inch gage

Cooling System Design:

Mixed

Compressor Cooling Medium:

Fresh water

Prime Mover Cooling Medium:

Air

Brake Horsepower Required:

22.700

Mounting Type:

Base

Rotary Compressor Design:

Liquid piston

Stage Quantity:

1

Compressor Speed At Rated Capacity In Rpm:

3500.0

Intake Connection Quantity:

1

Intake Connection Type:

Round flange

Discharge Connection Quantity:

1

Discharge Connection Type:

Round flange

Prime Mover Type:

Electric motor

Control Device Type:

Automatic start-stop

Current Type And Rating In Amps:

31.5 ac

Voltage In Volts And Current Type:

440.0 ac

Temperature Rating Per Function:

Not rated

Brake Power Required:

22.700 horsepower

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

Furnished w/controller

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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