

View Online at <https://aerobasegroup.com/nsn/4310-01-054-6647>

Compressor Quantity:

1

Duty Cycle In Percent:

100

Gas For Which Designed:

Air

Discharge Flow Rate:

5.000 cubic feet per minute

Discharge Pressure:

175.000 pounds per square inch gage

Cooling System Design:

Single

Compressed Gas Cooling Medium:

Air

Compressor Cooling Medium:

Air

Prime Mover Cooling Medium:

Air

Gas Cooling Equipment Type:

Air type aftercooler and air type intercooler

Unloader Type:

Automatic

Mounting Type:

Horizontal tank

Reciprocating Compressor Design:

Single acting

Cylinder Quantity:

2

Cylinder Arrangement Style:

Vertical design

Stage Quantity:

2

Receiver Tank Capacity:

8.02 cubic feet

Compressor Speed At Rated Capacity In Rpm:

618.0

Intake Connection Quantity:

1

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded female

Silencer Type:

Inlet

Prime Mover Type:

Electric motor

Control Device Type:

Automatic start-stop and motor starter

Safety Device Type:

High pressure cutout and relief valve

Features Provided:

Fungus resistant treatment

Current Type And Rating In Amps:

27.0 ac and 13.5 ac

Voltage In Volts And Current Type:

115.0 ac or 230.0 ac

Phase:

Single

Frequency In Hertz:

60.0

Test Data Document:

Milspec13874-81349 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Or Standard:

1 type and 1 class and 1 style and 5cf-175psig size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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