

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:**

A026a0