

View Online at <https://aerobasegroup.com/nsn/4310-01-345-2505>

**Compressor Quantity:**

1

**Duty Cycle In Percent:**

Not rated

**Gas For Which Designed:**

Air

**Discharge Flow Rate:**

0.950 cubic feet per minute

**Discharge Pressure:**

10.000 pounds per square inch gage

**Cooling System Design:**

Single

**Compressor Cooling Medium:**

Air

**Prime Mover Cooling Medium:**

Air

**Brake Horsepower Required:**

0.100

**Mounting Type:**

Base

**Rotary Compressor Design:**

Sliding vane

**Stage Quantity:**

1

**Compressor Speed At Rated Capacity In Rpm:**

3450.0

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded female

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded female

**Unpackaged Unit Length:**

6.320 inches

**Unpackaged Unit Width:**

4.190 inches

**Unpackaged Unit Height:**

4.000 inches

**Prime Mover Type:**

Electric motor

**Current Type And Rating In Amps:**

2.3 ac and 2.0 ac

**Voltage In Volts And Current Type:**

115.0 ac

**Tempurature Rating Per Function:**

Not rated

**Brake Power Required:**

0.100 horsepower

**Phase:**

Single

**Special Features:**

Brpm at 50.0 hz is 2850.0; 0.125-27 npt inlet/outlet sz; filter and muffler ports are plugged; operating temp range 0.0 to 38.0 degrees c; can be used as a vacuum pump by reversing inlet/outlet ports

**Frequency In Hertz:**

50.0 and 60.0

**Unpackaged Unit Weight:**

7.00 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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