

View Online at <https://aerobasegroup.com/nsn/4310-00-092-5119>

**Compressor Quantity:**

1

**Duty Cycle In Percent:**

100

**Gas For Which Designed:**

Air

**Discharge Flow Rate:**

112.000 cubic feet per minute

**Discharge Pressure:**

125.000 pounds per square inch gage

**Cooling System Design:**

Mixed

**Compressed Gas Cooling Medium:**

Air and oil

**Compressor Cooling Medium:**

Air and oil

**Prime Mover Cooling Medium:**

Air

**Gas Cooling Equipment Type:**

Air type aftercooler

**Unloader Type:**

Automatic and manual

**Brake Horsepower Required:**

30.000

**Mounting Type:**

Base

**Rotary Compressor Design:**

Axial screw

**Stage Quantity:**

1

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

1800.0

**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 constant speed and motor starter

**Safety Device Type:**

High temperature shutdown switch and low pressure oil shutdown switch and relief valve

**Current Type And Rating In Amps:**

37.0 ac

**Voltage In Volts And Current Type:**

220.0 ac or 440.0 ac

**Tempurature Rating Per Function:**

Not rated

**Brake Power Required:**

30.000 horsepower

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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