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**Gas For Which Designed:**

Carbon dioxide

**Discharge Flow Rate:**

50.000 cubic feet per minute

**Discharge Pressure:**

3000.000 pounds per square inch gage

**Cooling System Design:**

Single

**Compressed Gas Cooling Medium:**

Air

**Compressor Cooling Medium:**

Air

**Gas Cooling Equipment Type:**

Air type aftercooler and air type intercooler

**Unloader Type:**

Automatic

**Brake Horsepower Required:**

50.000

**Reciprocating Compressor Design:**

Single acting

**Cylinder Quantity:**

6

**Cylinder Arrangement Style:**

Radial design

**Stage Quantity:**

5

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

1800.0

**Intake Connection Quantity:**

1

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded female

**Drive Connection Type:**

Multistrand v-belt

**Tempurature Rating Per Function:**

-25.0 degrees fahrenheit operating

**Fsc Application Data:**

Service unit, flamethrower, truck mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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