

View Online at <https://aerobasegroup.com/nsn/4310-01-190-0285>

**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

**Compressor Cooling Medium:**

Air

**Prime Mover Cooling Medium:**

Air

**Unloader Type:**

Automatic and manual

**Mounting Type:**

Hand truck

**Reciprocating Compressor Design:**

Single acting

**Cylinder Quantity:**

3

**Cylinder Arrangement Style:**

"w" design

**Stage Quantity:**

2

**Receiver Tank Capacity:**

0.30 cubic feet

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

750.0

**Intake Connection Quantity:**

2

**Prime Mover Type:**

Gasoline engine

**Control Device Type:**

Constant speed

**Safety Device Type:**

Relief valve

**Temperature Rating Per Function:**

165.0 degrees fahrenheit operating

**Brake Power Required:**

3.8 horsepower

**Test Data Document:**

81349-mil-c-52980 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.). And 58328-zef798 standard (includes industry or association standards, individual manufacturer standards, etc.).

**Specification Data:**

81349-mil-c-52980 government specification and 58328-zpc1000000 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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