

View Online at <https://aerobasegroup.com/nsn/4310-01-498-4446>

**Gas For Which Designed:**

Air

**Discharge Flow Rate:**

500.000 cubic feet per minute

**Discharge Pressure:**

3500.000 pounds per square inch gage

**Cooling System Design:**

Single

**Compressor Cooling Medium:**

Air

**Reciprocating Compressor Design:**

Double acting

**Cylinder Quantity:**

2

**Cylinder Arrangement Style:**

Vertical design

**Stage Quantity:**

1

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

1725.0

**Temperature Rating Per Function:**

32.0 degrees fahrenheit operating

**Product Name:**

Compressor, reciprocating

**Brake Power Required:**

16.0 horsepower

**Special Features:**

Rated at 5000 psi; pressure set at 2000 psi; this is a complete compressor and motor assembly modification kit which replaces nsns 4310-01-350-5466 and includes bauer's junior ii compressor and leeson severe duty motor, application instructions and operator caution tags

**Functional Description:**

Reverse osmosis water purification unit (rowpu)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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