NSN 4310-00-267-4872

Reciprocating Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-267-4872 **Compressor Quantity: Gas For Which Designed:** Air **Discharge Flow Rate:** 175.000 cubic feet per minute **Discharge Pressure:** 125.000 pounds per square inch gage **Cooling System Design:** Mixed **Compressor Cooling Medium:** Fresh water **Prime Mover Cooling Medium:** Air **Unloader Type:** Automatic **Mounting Type:** Base **Reciprocating Compressor Design:** Single acting **Cylinder Quantity: Cylinder Arrangement Style:** Vertical design **Stage Quantity:** 2 **Steam Operating Pressure:** 575.0 pounds per square inch gage **Compressor Speed At Rated Capacity In Rpm:** 550.0 **Intake Connection Quantity: Discharge Connection Quantity: Discharge Connection Type:** Round flange **Prime Mover Type:** Steam turbine **Brake Power Required:**

46.0 horsepower

Reference Number Differentiating Characteristics:

Moore steam turbine, buships plan no. Cv9-s4902-59

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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