Rotary Compressor Unit - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4310-00-435-4925



Compressor Quantity: 1 **Duty Cycle In Percent:** 100 **Gas For Which Designed:** Air **Discharge Flow Rate:** 2240.000 cubic feet per minute **Discharge Pressure:** 13.700 pounds per square inch gage **Cooling System Design:** Mixed **Compressed Gas Cooling Medium:** Fresh water **Compressor Cooling Medium:** Fresh water Prime Mover Cooling Medium: Air **Unloader Type:** Automatic Mounting Type: Base **Rotary Compressor Design:** Axial screw **Stage Quantity:** 1 **Compressor Speed At Rated Capacity In Rpm:** 3550.0 Intake Connection Quantity: 1 Intake Connection Type: Round flange **Discharge Connection Quantity:** 1 **Discharge Connection Type:** Round flange Prime Mover Type: Electric motor **Control Device Type:** Automatic start-stop Safety Device Type: Relief valve

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Rotary Compressor Unit - Page 2 of 2



Voltage In Volts And Current Type: 460.0 ac Brake Power Required: 142.000 horsepower Phase: Three Frequency In Hertz: 60.0 Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

Fiig:

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