Rotary Compressor Unit - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4310-00-004-2540



## **Compressor Quantity:** 1 **Duty Cycle In Percent:** 100 **Gas For Which Designed:** Air **Discharge Flow Rate:** 50.000 cubic feet per minute **Discharge Pressure:** 85.000 pounds per square inch gage **Cooling System Design:** Mixed **Compressor Cooling Medium:** Fresh water **Prime Mover Cooling Medium:** Air Mounting Type: Base **Rotary Compressor Design:** Liquid piston Stage Quantity: 1 Compressor Speed At Rated Capacity In Rpm: 3500.0 Intake Connection Quantity: 1 Intake Connection Type: Round flange **Discharge Connection Quantity:** 1 **Discharge Connection Type:** Round flange Silencer Type: Inlet Prime Mover Type: Electric motor **Control Device Type:** Automatic start-stop **Current Type And Rating In Amps:** 31.8 ac Voltage In Volts And Current Type: 440.0 ac

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Rotary Compressor Unit - Page 2 of 2

Brake Power Required:

22.700 horsepower

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A026a0

