NSN 4310-00-175-4178

Rotary Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-175-4178 **Compressor Quantity: Duty Cycle In Percent:** 100 **Gas For Which Designed:** Air **Discharge Flow Rate:** 846.000 cubic feet per minute **Discharge Pressure:** 125.000 pounds per square inch gage **Cooling System Design:** Mixed **Compressed Gas Cooling Medium: Compressor Cooling Medium:** Air and oil **Prime Mover Cooling Medium:** Air **Gas Cooling Equipment Type:** Air type aftercooler **Unloader Type:** Automatic **Mounting Type:** Skid **Rotary Compressor Design:** Axial screw **Stage Quantity: Compressor Speed At Rated Capacity In Rpm:** 1800.0 **Discharge Connection Quantity: Discharge Connection Type:** Threaded female **Prime Mover Type:** Electric motor **Control Device Type:** Constant speed Safety Device Type:

Current Type And Rating In Amps: 240.0 ac

Low pressure oil shutdown switch

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Voltage In Volts And Current Type:
460.0 ac
Brake Power Required:
200.0 horsepower
Phase:
Three
Special Features:
Breathing air pump unit
Frequency In Hertz:
60.0
Reference Number Differentiating Characteristics:
As differentiated by size of motor
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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