Rotary Compressor Unit - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4310-01-442-0377

Compressor Quantity:	
1	
Duty Cycle In Percent:	
100	
Gas For Which Designed:	
Air	
Discharge Flow Rate:	
0.637 cubic feet per minute	
Discharge Pressure:	
3.000 pounds per square inch gage	
Cooling System Design:	
Single	
Compressed Gas Cooling Medium:	
Air	
Compressor Cooling Medium:	
Air	
Prime Mover Cooling Medium:	
Air	
Mounting Type:	
Base	
Rotary Compressor Design:	
Sliding vane	
Stage Quantity:	
1	
Compressor Speed At Rated Capacity In Rpm:	
4600.0	
Intake Connection Quantity:	
1	
Intake Connection Type:	
Threaded female	
Discharge Connection Quantity:	
1	
Discharge Connection Type:	
Threaded female	
Prime Mover Type:	
Electric motor	
Current Type And Rating In Amps:	
4.2 dc	
Voltage In Volts And Current Type:	
26.0 dc	
Brake Power Required:	
1.15 horsepower	

## NSN 4310-01-442-0377

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A026a0

