Reciprocating Compressor Unit - Page 1 of 2



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Compressor Quantity:		
1		
Gas For Which Designed:		
Air		
Discharge Flow Rate:		
3.100 cubic feet per minute		
Discharge Pressure:		
60.000 pounds per square inch gage		
Cooling System Design:		
Single		
Compressor Cooling Medium:		
Air		
Prime Mover Cooling Medium:		
Air		
Mounting Type:		
Any acceptable		
Reciprocating Compressor Design:		
Single acting		
Cylinder Quantity:		
2		
Cylinder Arrangement Style:		
Horizontally opposed design		
Stage Quantity:		
1		
Intake Connection Quantity:		
1		
Discharge Connection Quantity:		
2		
Discharge Connection Type:		
Threaded female		
Unpackaged Unit Length:		
11.62 inches		
Unpackaged Unit Width:		
11.25 inches		
Prime Mover Type:		
Electric motor		
Safety Device Type:		
High temperature shutdown switch and relief value	e	
Voltage In Volts And Current Type:		
115.0 ac or 230.0 ac		
Brake Power Required:		
0.75 horsepower		

## NSN 4310-01-103-6224

Reciprocating Compressor Unit - Page 2 of 2



Phase:

Single

## **Special Features:**

Without cowl, fan blade, shaft extension; crossover pipes above compressor; motor shaft face drilled and tapped 1/4-20 thd 0.56 in. Deep Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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