NSN 4310-00-693-2659

Reciprocating Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-00-693-2659 **Compressor Quantity: Duty Cycle In Percent:** 100 **Gas For Which Designed:** Air **Discharge Flow Rate:** 130.000 cubic feet per minute **Discharge Pressure:** 125.000 pounds per square inch gage **Cooling System Design:** Single **Compressed Gas Cooling Medium: Compressor Cooling Medium: Prime Mover Cooling Medium:** Air **Unloader Type:** Automatic **Mounting Type:** Base **Reciprocating Compressor Design:** Single acting **Cylinder Arrangement Style:** Vertical design Stage Quantity: **Receiver Tank Capacity:** 11.00 cubic feet **Intake Connection Quantity: Unpackaged Unit Length:** 52.56 inches **Unpackaged Unit Width:** 40.13 inches

Unpackaged Unit Height: 99.00 inches **Prime Mover Type:** Electric motor Safety Device Type: High temperature shutdown switch and relief valve

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Features Provided:
Fungus resistant treatment
Voltage In Volts And Current Type:
208.0 ac
Tempurature Rating Per Function:
380.0 degrees fahrenheit discharge
Phase:
Three
Special Features:
Reduced voltage, auto transformed-type motor starter w/65 and 80 pct taps
Frequency In Hertz:
60.0
Functional Description:
The air compressor is a stationary, electric-motor driven, double-stage unit intended for heavy duty service in installations where a steady
volume of air in a pressure range of 5 to 125 psi is required
Reference Data And Literature:
Af to. 34y1-131-1
Specification Data:
31349-mil-c-17596 government specification
Specification Or Standard:
Mb-5 type
Departure From Cited Designator:
As modified by pac feat
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A026a0