NSN 4310-01-443-6257

Reciprocating Compressor Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4310-01-443-6257
Compressor Quantity:
1
Gas For Which Designed:
Air
Discharge Flow Rate:
22.000 cubic feet per minute
Cooling System Design:
Single
Compressor Cooling Medium:
Air
Prime Mover Cooling Medium:
Air
Gas Cooling Equipment Type:
Air type aftercooler and air type intercooler
Unloader Type:
Automatic
Mounting Type:
Any acceptable
Reciprocating Compressor Design:
Single acting
Cylinder Quantity:
4
Cylinder Arrangement Style:
Radial design
Stage Quantity:
4
Compressor Speed At Rated Capacity In Rpm:
900.0
Product Name:
K180 bare compressor
Brake Power Required:
20.0 horsepower
Special Features:
Purification system utilizes replaceable cartridges
Functional Description:
Refill self contained breathing apparatus (scba) cylinders with purified air
Special Test Features:
The breathing air station shall be tested by the manufacturer prior to shipment, a copy of the manufacturers test report shall accompany the
station at shipment
Supplementary Features:
The purification system shall purify high pressure air to a quality that meets or exceeds the requirements of cga pamphlet g-7, compressed

air for human respiration, ansi/cga g-7.1, commodity specification for air, grade e and all other recognized standards for breathing air

57328-unii/26 k180 manufacturers specification

Specification Data:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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