## NSN 8120-01-578-7984

Breathing Air Compressed Gas Cylinder - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/8120-01-578-7984
Maximum Operating Pressure:
4351.1 pounds per square inch
Furnished Items:
Valve
Department Of Transportation Cylinder Identifying Number:
E10945 or en12245
Overall Height:
467.0 millimeters
Cross Section Outside Diameter:
138.0 millimeters
Specific Gas For Which Designed:
Oxygen and air
Identification Designator:
Lcx carbon cylinder
Cylinder Style Designator:
Bottle type
Manufacturer Name:
Luxfer inc
Shatterproof Feature:
Not included
Capacity Rating:
1274.000 liters
Neck Thread Location:
Internal
Neck Closure:
Provided
Manufacturer Address:
Riverside, ca
Spec/std Identifying Number:
En12245 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Neck Closure Siphon Flexibility:
Rigid
Product Name:
High pressure carbon composite cylinder
Special Features:
Type fw carbon; service pressure 300 bar; threads m18x1.5; ec type approval 0044 rwtuv; cylinder life between 15 and 45 years; liner is
6061 aluminum
Material:
Aluminum

19 12 ico m internal

Thread Size And Series/type Designator:

Designed for self-contained breathing apparatus (scba)

**Supplementary Features:** 

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Sneit	Lite:
N/a	

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

T162-b