

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

Supplementary Features:

10 12 ico m internal

Designed for self-contained breathing apparatus (scba)

Thread Size And Series/type Designator:



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T162-b