INCH-POUND

MIL-C-7905G AMENDMENT 1 6 November 1995

#### MILITARY SPECIFICATION

## CYLINDERS, STEEL, COMPRESSED GAS, NON-SHATTERABLE, SEAMLESS 1800 PSI AND 2100 PSI

This amendment forms a part of MIL-C-7905G, dated 24 August 1990, and is approved for use by all Departments and Agencies of the Department of Defense.

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2.1.1 Under SPECIFICATIONS, MILITARY, delete:

"MIL-C-81302 - Cleaning Compound, Solvent, Trichlorotrifluoroethane"

2.1.1 Under STANDARDS, MILITARY, add:

"MIL-STD-1359 - Cleaning Methods and Procedures for Breathing Oxygen Equipment"

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4.7.2.1 Delete paragraph in its entirety and substitute:

"4.7.2.1 Non-volatile residue test.

4.7.2.1.1 <u>Preparation of cylinder</u>. A clean plug shall be placed in the outlet of the cylinder undergoing test. The surface around the plug and the cylinder outlet shall be cleaned with an oxygen-safe cleaning compound, then dried using a clean lint-free cloth.

4.7.2.1.2 <u>Procedure</u>. Non-volatile residue shall be determined in accordance with MIL-STD-1359 and the following:

a. Internal area of the cylinder shall be the basis for determining the guantity of cleaning compound required.

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- b. The plugged cylinder shall be agitated a minimum of 10 minutes in a manner that completely wets the inner walls with the cleaning compound.
- c. Particulate content shall be determined in accordance with 4.7.2.2.
- d. Non-volatile residue shall be in conformance with 3.6.2.1."

Custodians: Army - AV Navy - AS Air Force - 11 Preparing Activity: Navy - AS

## (Project 1660-0688)

Review activities: Air Force - 71, 99