

INCH-POUND

MIL-PRF-26385F  
AMENDMENT 1  
02 October 1998

## PERFORMANCE SPECIFICATION

### HOSE, OXYGEN AND PRESSURIZATION, OZONE RESISTANT

This amendment forms a part of MIL-PRF-26385F, dated 16 March 1998, and is approved for use by all Departments and Agencies of the Department of Defense.

#### PAGE 3

2.3: Delete and substitute:

AMERICAN NATIONAL STANDARDS INSTITUTE/AMERICAN SOCIETY FOR QUALITY  
(ANSI/ASQ)

ANSI/ASQ Z1.4 - Sampling Procedures and Tables for Inspection by  
Attributes (DoD-adopted)

(Application for copies should be addressed to American Society for Quality, P.O. Box 3066, Milwaukee, WI 53201-3066, or to the American National Standards Institute, 11 West 42nd Street, 13th Floor, New York, NY 10036.)

#### PAGE 4

3.5.4: Delete and substitute:

“3.5.4 Cleanliness. All surfaces shall be free of visible particulates (50 microns and larger), free of visible fluorinated lubricants, and free of hydrocarbon contamination to a level not greater than 3 milligrams per square foot (mg/ft<sup>2</sup>)(see 6.10).”

#### PAGE 6

4.3.2: Delete “ANSI/ASQC Z1.4” and substitute with “ANSI/ASQ Z1.4.”

#### PAGE 7

4.6.4: Delete and substitute:

“4.6.4 Cleanliness. All surfaces shall be free of visible particulates (50 microns and larger), free of visible fluorinated lubricants, and free of hydrocarbon contamination to a level not greater than 3 mg/ft<sup>2</sup> (see 6.10). Cleanliness of the surfaces shall be demonstrated by industrially accepted methods and these cleaning and verification methods shall be identified (see 6.2 and 6.10).”

#### PAGE 9

6.2f: Delete and substitute:

“6.2f. The requirement for the vendor to identify proposed cleaning and verification methods (see 4.6.4).”

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PAGE 10

6.10: Delete and substitute:

“6.10 Cleaning. See MIL-STD-1330 and MIL-STD-1359 for guidance on proven cleaning methods and verifications. Visible inspections are typically conducted using white light and ultraviolet light to detect particulates and some types of hydrocarbons. The non-volatile residue (NVR) test in MIL-STD-1359 may be used to baseline the hydrocarbon verification at an acceptable contamination level, however, other cleaning and verification methods that do not contain class I and II ODC solvents should be used for production.”

PAGE 13

Delete “Custodian” and substitute with “Custodians”.  
Delete “DLS” and substitute with “DLA”.

Custodians:  
Army - AT  
Air Force - 99

Preparing activity:  
Air Force - 71

Agent:  
Air Force - 99

(Project 4720-0227)

Review activities:  
Air Force - 11  
DLA - CC