Downloaded from http://www.everyspec.com

MILITARY STANDARD

VERIFICATION TESTING OF PARACHUTE TEXTILE MATERIALS

TO ALL HOLDERS OF MIL-STD-1525A (USAF):

1. The following page of MIL-STD-1525A (USAF) has been revised and supersedes the page listed:

New Page	Date	Superseded Page	Date
2	8 July 1980	2	13 September 1974

2. RETAIN THIS NOTICE AND INSERT BEFORE TABLE OF CONTENTS.

3. Holders of MIL-STD-1525A (USAF) will verify that page changes and additions indicated above have been entered. This notice page will be retained as a check sheet. This issuance, together with appended page, is a separate publication. Each notice is to be retained by stocking points until the Military Standard is completely revised or canceled.

Custodians:
Air Force - 99

Review activities:
Air Force - Code 11

Preparing activity:
Air Force - 99

(Project 1670 -F637)

Downloaded from http://www.everyspec.com

c. Suspension Lines - Webbing and Braid

d. Harness/Slings - Webbing, Cloth, and Tape

e. Risers/Straps - Webbing, Tape, and Braid

The end item specification for the specific parachute assembly or component will identify materials to be tested.

5.2 Notice to Government Quality Assurance Representative (QAR) to draw samples. The contractor will notify the Government QAR each time a shipment or lot of components is received so that the Government QAR may draw verification or standby samples prior to the use of these components in production. Verification testing for materials shall be performed by the facility designated by the procuring activity. Two copies of contractor test reports covering test samples will, for comparative analysis, be furnished to the Government QAR by the contractor. The QAR will forward original to the facility designated by the procuring activity to accomplish verification testing and retain a copy for QAR files. Each verification test sample shall consist of the following:

a. Five yards of each type, color and/or class of cloth.

b. Forty yards of each type, color and/or class of tape, webbing, ribbon and braid.

c. Half pound cone, tube or spool of each type, color and/or class of thread from each lot.

* 5.3 Government verification samples. The Government reserves the right to select, (or have the contractor select) use, and retain samples without cost to the Government for the purpose of conducting inspection to verify the results of the contractor's examination or testing. Samples for tests required by the material specification shall be taken at random from each finisher's lot within a shipper's lot received by the contractor on which a test report was furnished to the contractor or to the Government. Each unit of product shall be tagged with the number or code of the finisher's roll of which it is a part. Verification testing shall be required on each finisher's lot and/or shipper's lot regardless of size. One sampling from a lot of material to be used to fabricate parachutes on more than one contract is authorized provided the samples are so identified.

* 5.3.1 Definitions.

Finisher's roll: A roll formed when lengths of material are seamed or tied together for the purpose of finishing. Each finisher's roll shall be designated as a lot.
Units of product: The units into which a finisher's roll is divided after finishing for the purpose of handling and delivery. Shipper's roll, batch, spool, yard or pounds, et al, are examples of units of product.
Shipper's lot size: The number of units of product in a shipment received by the contractor.

5.4 Acceptance criteria. Material from lots, in which test data show any deviation from the requirements set forth in material specification, shall be unacceptable for use in the fabrication of parachutes.