

**PIA-T-5038E** 27 April 2005

Superseding PIA-T-5038D 10 July 2001

The following commercial specification is adopted from the military document. Initial and Revision A included all known accepted revisions, amendments, notices, and Department of Defense (DoD) engineering changes previously developed for this item. Revisions B and later include changes adopted by DoD and Industry to reflect technology and design evolution.

Note: Although many military quality and inspection specifications, drawings and standards have been discontinued or deleted, most have been replaced by industry and commercial documents. When the specification refers to a discontinued or deleted document, you should refer to the procurement document or your contracting officer for guidance.

## TAPE, TEXTILE AND WEBBING, TEXTILE, REINFORCING, NYLON

The Parachute Industry Association makes this document available for use by Industry and Government organizations that wish to apply this specification to their products.

### 1. Scope

1.1 <u>Scope</u>. This specification covers nylon reinforcing tape and webbing.

1.2 <u>Classification</u>. The tape and webbing shall be of the following Types and Classes as specified in Table I and II in the widths required (see 6.2).

Type II Type III Type IV Type V Type VI	<ul> <li>Tape - Herringbone twill weave.</li> <li>Tape - Plain weave.</li> <li>Webbing - Double plain weave.</li> <li>Tape - Herringbone twill weave.</li> <li>Tape - Herringbone twill weave.</li> </ul>
Class 1 Class 1A Class 2	<ul> <li>Shuttle loom, nylon 6,6.</li> <li>Shuttleless loom, nylon 6,6.</li> <li>Shuttle or shuttleless loom, nylon 6 or nylon 6,6.</li> </ul>

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1.2.1 <u>Class Reference</u>. When procurement documents referencing this specification do not specify the class of webbing, the requirements for Class 1 webbing shall apply. When Class 2 webbing is specified, Classes 1 or 1A are acceptable alternates.

#### 2. Applicable Documents

2.1 <u>General</u>. The documents listed in this section are specified in sections 3 and 4 of this specification. This section does not include documents cited in other sections of this specification or recommended for additional information or as examples. While every effort has been made to ensure the completeness of this list, document users are cautioned that they must meet all specified requirements of the documents cited in sections 3 and 4 of this specification, whether or not they are listed.

#### 2.2 Government documents.

2.2.1 <u>Specifications, standards, and handbooks</u>. The following specifications, standards, and handbooks form a part of this document to the extent specified herein. Unless otherwise specified, the issues of these documents are those listed in the issue of the Department of Defense Index of Specifications and Standards (DODISS) and supplement thereto, cited in the solicitation (see 6.2).

2.2.2 <u>Other Government documents, drawings, and publications</u>. The following other Government documents, drawings, and publications form a part of this document to the extent specified herein. Unless otherwise specified, the issues are those cited in the solicitation.

FEDERAL ACQUISITION REGULATIONS (FAR) 52.209 - Contractor Qualifications Provisions and Clauses.

CODE OF FEDERAL REGULATIONS (CFR) 16CFR 303 - Rules And Regulations Under the Textile Fibers Identification Act.

(Application for copies should be addressed to the Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. Electronic copies may be obtained from <a href="http://www.access.gpo.gov/">http://www.access.gpo.gov/</a>.)

2.3 <u>Non-Government publications</u>. The following document(s) form a part of this document to the extent specified herein. Unless otherwise specified, the issues of the documents which are DoD adopted are those listed in the issue of the DODISS cited in the solicitation. Unless otherwise specified, the issues of documents not listed in the DODISS are the issues of the documents cited in the solicitation (see 6.2).

# AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) / AMERICAN SOCIETY for QUALITY (ASQ)

ANSI/ASQ Z1.4 - Sampling Procedures and Tables for Inspection of Attributes.

(Application for copies should be addressed to American National Standards Institute, 25 West 43rd Street, New York, NY 10036-8002.)