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**Superseding****PIA-STD-6016A**

29 March 2004

The following commercial specification is adopted from the military document. 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military quality and inspection specifications, drawings and standards have been discontinued or deleted, most have been replaced by industry and commercial documents.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.

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SPECIAL NOTICE: PIA Revision A contained KNOWN revisions accepted by DOD but never published. There could be other changes, but the records are not available. PIA Revision B reflects actual manufacturers requesting inclusion as surveyed by PIA. Additional interested parties should contact PIA, as noted herein, for assignment of an identification code and listing in future revisions

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## **STRENGTH AND ELONGATION BREAKING OF CORDAGE; NON-SPLICED SPECIMEN METHOD**

### **1. SCOPE**

1.1 This method is intended for determining the breaking strength and elongation of cordage that does not require eye-splices to be tested.

### **2. TEST SPECIMEN**

2.1 The specimen shall be a single length of the finished cordage not less than 24 inches (610 mm) long.

### **3. NUMBER OF DETERMINATIONS**

3.1 Unless otherwise specified in the procurement document, five specimens shall be tested from each sample unit.

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