



**PIA STD 6016  
3 February 2004**

**Renamed from  
FED STD 191A  
Method 6016  
20 July 1978**

The following commercial specification is adopted from the military document referenced without change to the content.

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military quality and inspection specifications, drawings and standards have been discontinued or deleted, most have been replaced by industry and commercial documents.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.

Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: Specifications Committee, Parachute Industry Association, 3839 W. Oakton Street, Skokie, IL 60076-3438 USA.

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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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