

TAPE, WOVEN, NYLON
350 lb (1555 N)

1. SCOPE:

- 1.1 Form: This specification covers one type of nylon tape.
- 1.2 Application: Primarily for use as lacing tapes in the manufacture of flight clothing.
- 1.3 Classification: 350 lb (1555 N) breaking strength.

2. APPLICABLE DOCUMENTS: See AMS 3778.

3. TECHNICAL REQUIREMENTS:

- 3.1 Basic Specification: The complete requirements for procuring the tape described herein shall consist of this document and the latest issue of the basic specification, AMS 3778.
- 3.2 Properties: Shall conform to the requirements of Table I and the following:
- 3.2.1 Yarn: Shall be 210 denier, 34 filament.
- 3.2.1.1 Yarn shall have a twist of not less than 2.5 turns per in. (25.4 mm).
- 3.2.2 Weave: Shall be as shown in Fig. 1.
- 3.2.3 Length: Tape shall be furnished on spools, each containing 90 - 110 yd (80 - 100 m). No spool shall contain more than three pieces and no piece shall be less than 10 yd (9 m) in length.

4. QUALITY ASSURANCE PROVISIONS: See AMS 3778.

5. PREPARATION FOR DELIVERY: See AMS 3778.

6. ACKNOWLEDGMENT: See AMS 3778.

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