

Submitted for recognition as an American National Standard

CLOTH, UPHOLSTERY, FLAME RESISTANT  
Nylon, Jacquard Weave

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This cover sheet should be attached to the initial issue of the subject specification.

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# AEROSPACE MATERIAL SPECIFICATION

**AMS 3856/3**

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Revised

## CLOTH, UPHOLSTERY, FLAME RESISTANT Nylon, Jacquard Weave

### 1. SCOPE:

1.1 Form: This specification covers one weight and one weave of nylon cloth.

1.2 Application: Primarily for use in upholstering aircraft seats.

1.3 Classification: Nylon cloth with a jacquard weave.

2. APPLICABLE DOCUMENTS: See AMS 3856.

### 3. TECHNICAL REQUIREMENTS :

3.1 Basic Specification: The complete requirements for procuring the cloth described herein shall consist of this document and the latest issue of the basic specification, AMS 3856.

3.2 Construction: Shall be as follows:

3.2.1 Yarn: Warp and filling yarns used in weaving the cloth shall be two ply, 100% nylon staple fiber.

3.2.2 Cloth:

3.2.2.1 Weave: Shall be a jacquard type.

3.2.2.2 Color: Shall be as specified by purchaser.

3.2.2.3 Width: Shall be 54 in. (1,350 mm) exclusive of selvages.

3.2.2.4 Flame Resistant Finish: Shall be a durable non-toxic finish.

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