

AEROSPACE MATERIAL SPECIFICATION

SAE

AMS 3856/2A

Issued 1 JAN 1995
Revised 1 JAN 1993

Superseding AMS 3856/2

Submitted for recognition as an American National Standard

CLOTH, UPHOLSTERY, FLAME RESISTANT
Aramid, Plain Weave

This specification has been declared "NONCURRENT" by the Aerospace Materials Division, SAE, as of July, 1992. It is recommended, therefore, that this specification not be specified for new designs.

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

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400 COMMONWEALTH DRIVE WARRENDALE PA 15096

AEROSPACE MATERIAL SPECIFICATION

AMS 3856/2
 Issued 1-1-85
 Revised

CLOTH, UPHOLSTERY, FLAME RESISTANT Aramid, Plain Weave

1. SCOPE:

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

1.2 Application: Primarily for use in upholstering aircraft seats.

1.3 Classification: Aramid cloth with a plain 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% aramid staple fiber.

3.2.2 Cloth:

3.2.2.1 Weave: Shall be a plain 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.

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