

ADOPTION NOTICE

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AEROSPACE MATERIAL SPECIFICATION

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Superseding AMS-2800B

Submitted for recognition as an American National Standard

IDENTIFICATION Finished Parts

1. **SCOPE:** This specification covers the requirements for identification of finished parts.
 - 1.1 **Classes:** Identification markings shall be classified as follows:
 - 1.1.1 **Unrestricted:** Markings that may be used on any part that does not show the method of marking on the applicable drawing.
 - 1.1.2 **Restricted:** Markings that may have a detrimental effect on the performance of parts and therefore should be used only when specified on the applicable drawing.
2. **APPLICABLE DOCUMENTS:** The following publications form a part of this specification to the extent specified herein. The latest issue of SAE publications shall apply.
 - 2.1 **SAE Publications:** Available from SAE, 400 Commonwealth Drive, Warrendale, PA 15096-0001.
 - 2.1.1 **Aerospace Standards:**
AS478 - Identification Marking Methods
3. **TECHNICAL REQUIREMENTS:**
 - 3.1 **General:**
 - 3.1.1 **Parts shall be marked at the location and by the method indicated on the applicable drawing, and in accordance with this specification. Locations for, and methods of, marking may be specified in accordance with AS478.**

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3.1.2 Parts for which no locations and/or methods of marking are indicated on the applicable drawing shall have no restricted markings (See 1.1.2) or other markings which may be detrimental to performance of parts.

3.1.3 When practical, the part number shall be on the part, and shall be so located as to be visible after assembly. Assemblies which are permanently attached by welding, brazing, soldering, or riveting or when the applicable drawing title contains the word "assembly" shall include, in addition to the part number, the letters "ASSY" located adjacent to or immediately below the part number.

3.2 Vendor Identification:

3.2.1 Vendor's identification shall be by a letter, letters, or other characters assigned by purchaser.

3.2.2 Vendor marking to identify a part, subassembly, or assembly shall be applied in accordance with the applicable drawing. Vendor identification markings shall not be included unless permitted by the drawing or otherwise specified.

3.2.3 If vendor identification is specified on an assembly or subassembly and all details are produced and joined into assemblies or subassemblies by that vendor, the vendor's identification characters need be marked at only one location on each assembly or subassembly.

3.3 Definitions: Shall be in accordance with AS478.

3.4 Methods:

3.4.1 Where restricted markings are specified, permanent methods of marking as defined in AS478 shall be used.

3.4.2 Where unrestricted markings are specified, temporary methods of marking as defined in AS478 shall be used.

4. QUALITY ASSURANCE PROVISIONS: Not applicable.

5. PREPARATION FOR DELIVERY: Not applicable.

6. ACKNOWLEDGMENT: A vendor shall mention this specification number and its revision letter in all quotations and when acknowledging purchase orders.

7. REJECTIONS: Parts and assemblies on which the identification does not conform to this specification, or to modifications authorized by purchaser, will be subject to rejection.