

INCH-POUND

MIL-W-12332A(MR)
AMENDMENT 3
29 August 1994
SUPERSEDING
AMENDMENT 2
4 October 1968

MILITARY SPECIFICATION

WELDING, RESISTANCE, SPOT, SEAM, AND PROJECTION;
FOR FABRICATING ASSEMBLIES OF LOW-CARBON STEEL

This amendment forms a part of MIL-W-12332A(MR), dated 14 September 1964, and is approved for use by the US Army Research Laboratory/Materials Directorate, and is available for use by all Departments and Agencies of the Department of Defense.

PAGE 1

2.1: Delete and substitute:

"2.1 Government documents. The following specification forms a part of this document to the extent specified herein. Unless otherwise specified, the issues of this documents are those listed in the issue of the Department of Defense Index of Specifications and Standards (DODISS) and supplement thereto, cited in the solicitation.

SPECIFICATION

MILITARY

MIL-I-45208 - Inspection Requirements, General Specification for

(Unless otherwise indicated, copies of federal and military specifications, standards, and handbooks are available from the Standardization Documents Order Desk, Bldg. 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.)"

2.2: Delete and substitute:

"2.2 Non-Government publications. The following documents form a part of this document to the extent specified herein. Unless otherwise specified, the issues of the documents which are DoD adopted are those listed in the issue of the DODISS cited in the solicitation. Unless otherwise specified, the issues of documents not listed in the DODISS are the issues of the documents cited in the solicitation.

AMERICAN WELDING SOCIETY (AWS)

AWS A2.4 - Standard Symbols for Welding, Brazing, and Nondestructive Examination

ASMC N/A

1 of 2

AREA THJM

DISTRIBUTION STATEMENT A Approved for public release; distribution unlimited.

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PAGE 1

AWS A3.0 - Standard Welding Terms and Definitions

(Applications for copies should be addressed to the American Welding Society, 550 N.W. LeJeune Road, Miami, FL 33126)."

PAGE 2

3.1, lines 3 through 7: Delete and substitute:

"This information shall be prepared in duplicate on an approved form (see appendix) using symbols and terms in accordance with AWS A2.4 and AWS A3.0, or as specified in the drawing."

PAGE 4

7.3.3.2: Delete last 3 sentences and substitute:

"7.3.3.2: Failure at or outside the periphery of the weld area shall be considered evidence that the welds are satisfactory. Lack of fusion under the projection shall be cause for rejection of the sample. It is not necessary to pull buttons in this test, provided that at least 3/4 of the area of each individual projection weld shows positive fusion."

Custodian:
Army - MR

Preparing activity:
Army - MR

Review activity:
Army - AR

(Project THJM-A336)

User activities:
Army - MI, AL

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