INCH-POUND

MIL-L-15098D AMENDMENT 2 26 February 1991 SUPERSEDING AMENDMENT 1 16 December 1977

MILITARY SPECIFICATION

LAMP, GLOW GENERAL SPECIFICATION FOR

This amendment forms a part of Military Specification MIL-L-15098D, dated 14 December 1973, and is approved for use by all Departments and Agencies of the Department of Defense.

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- *2.1, List of MILITARY SPECIFICATIONS: Delete "MIL-B-43014 Boxes, Water Resistant Paperboard, Folding, Setup and Metal-stayed," and "MIL-C-45662 Calibration System Requirements."
- *2.1, List of MILITARY STANDARDS: Add at end of list "MIL-STD-45662 Calibration System Requirements."
- *Add new paragraph 2.2 as follows:
 - "2.2 Order of precedence. In the event of a conflict between the text of this document and the references cited herein (except for related associated detail specifications, specification sheets, or MS standards), the text of this document takes precedence. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained."

Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to U.S. Army Laboratory Command, ATTN: SLCET-RS, Fort Monmouth, NJ 07703-5000 by using the self-addressed Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

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3.2, delete and substitute:

"3.2 <u>First article</u>. When specified (see 6.1), the contractor shall furnish sample units for first article inspection and approval (see 4.4)."

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3.18, delete and substitute:

- "3.18 Marking. Lamps shall be marked in accordance with the requirements of MIL-STD-1285 with the industry type number (ANSI) and the manufacturer's source code (CAGE). Where physical size precludes the printing of required data on the lamp itself, each unit package, exterior container, and unitized load shall be marked with the required information in addition to the corresponding military part number as identified in the cross-reference table (see 6.6). In addition, lamps containing radioactive materials shall be marked as specified in 3.18.1."
- *4.1.1, line 5: Delete "MIL-C-45662." and substitute "MIL-STD-45662."
- 4.2(a), delete and substitute:
 - "(a) First article inspection (see 4.4)."

4.4, delete and substitute:

"4.4 <u>First article inspection</u>. First article inspection shall be performed by the supplier, after award of contract and prior to production, at a location acceptable to the Government. First article inspection shall be performed on sample units which have been produced with equipment and procedures normally used in production. First article approval is valid only on the contract or purchase order under which it is granted, unless extended by the Government to other contracts or purchase orders. Examination and tests shall be as specified in 4.4.1."

Footnote 1/: Delete in its entirety.

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- 4.4.1: Delete paragraph title and substitute "Samples for first article inspection."
- TABLE I: Delete table title and substitute "First article inspection."
- *TABLE I: Delete footnote "2/" and substitute "2/
 Applicable only to indicator lamps, when specified (see 3.1)."
- 4.4.2 and 4.4.3, delete and substitute:
 - "4.4.2 <u>Failures</u>. One or more failures shall be cause for refusal to grant first article approval."

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- TABLE III: Delete footnote "2/" and substitute "2/ Applicable only to indicator lamps, when specified (see 3.1)."
- 4.5.1.4, last line: Delete "qualifying activity" and substitute "procuring activity." Make this same change wherever "qualifying activity" appears in this specification.

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- *5.4.3, line 4, after materials: Insert ".". Delete rest of sentence.
- 6.1, add:
- "(q) First article inspection, if required (see 3.2)."
- 6.2 and 6.2.1, delete and substitute:
 - "6.2 <u>First article</u>. When a first article is required, it shall be tested and approved under the appropriate provisions of 7-104.55 of the Armed Services Procurement Regulation. The first article may be a standard production item from the contractor's current inventory. The first article should consist of twenty of each type of lamp. The contracting officer should include specific instructions in all procurement instruments, regarding arrangement for examinations, test and approval of the first article."

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Figure 2, delete note 1 and substitute:

"1. For testing helium and argon indicator lamps, the filter shall be such that the frequency response of the photo multiplier tube or photo cell used in conjunction with a Corning 751 (5970) filter gives a narrow band response peaked at 360 millimicrons."

The margins of this amendment are marked with asterisks to indicate where changes from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

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