

INCH-POUND

MIL-E-1/10H
AMENDMENT 2
11 August 2000
SUPERSEDING
AMENDMENT 1
5 November 1981

MILITARY SPECIFICATION SHEET
ELECTRON TUBE, RECEIVING
TYPE 5751

This amendment forms a part of MIL-E-1/10H, dated 17 February 1981, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

Delete "The complete requirements for procuring the electron tube described herein shall consist of this document and the latest issue of Specification MIL-E-1." and insert "The requirements for acquiring the electron tube described herein shall consist of this document and the latest revision of MIL-PRF-1."

Under General:, delete "Qualification - Required" and substitute "Qualification - Not required".

PAGES 2, 3, AND 4

All places: delete "Quality conformance inspection" and insert "Conformance inspection".

PAGES 2 and 3

Delete in its entirety: the column "AQL (percent defective)" and all numerical values tabulated therein.

PAGE 4

Conformance inspection part 3, Method 1501, Intermittent life, conditions column: Delete "TA = room" and "(see note 9) Group E" and substitute "(see notes 9 and 11)".

Conformance inspection, part 3, Method 1511, Cathode interface life, conditions column: Delete "(see note 2)" and substitute "(see notes 2 and 11)".

Notes, add the following note:

- "11. The life-test sample shall consist of 20 tubes per lot and not more than 1 tube failure shall be permitted. In the event of rejection of the first sample, due to failure of more than 1 tube, a second sample of 40 tubes shall be selected from the lot. Acceptance shall then be based on the combined first and second samples. The total tube failures from the combined first and second samples shall not exceed three."

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PAGE 5

Delete Custodians, Review activities, User activities, Preparing activity and Agent titles and lists, and insert concluding material consistent with the following:

Custodians:

Army - CR
Navy - EC
Air Force - 11
DLA - CC

Preparing activity:

DLA - CC

(Project No. 5960-3570-01)

Review activities:

Army - AR, ME
Navy - AS, CG, MC, OS
Air Force - 99