

Electronic parts of assessed quality —

Coaxial mixer diodes

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Amendments issued since publication

Amd. No.	Date	Comments

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1. Specifications CV7771-CV7772 Issue 1 dated 3 January 1967 with their existing amendments which are reproduced below are hereby adopted as BS 9300 C771-772.

2. Devices inspected, released and supplied to this specification shall be marked CV7771-CV7772 as appropriate and where applicable, with the letters KB.

3. The references to "Military specification", "Commercial equivalents", "Reliability assurance provisions" or requirements and "Preparation for delivery" shall be disregarded.

4. In the Groups A, B and C inspection tables the references in the "K1007/NATO Ref" column shall be superseded by the appropriate reference given in BS 9300 Appendix C (Tables 1 to 5 inclusive).

5. Additional requirements not covered by BS 9300 Appendix C are:

Page 4. Group B. Subgroup 2. The tests shall be performed at inspection level S-2, AQL 10 %. The moisture resistance test shall be performed at temperature = 35 ± 2 °C.

Group B. Subgroup 7. The requirement for high temperature life shall not be deleted but shall continue to be performed as specified.

Page 4. Group B. Subgroup 8. Life requirement deleted.

Page 5. Group C. Subgroup 2. The requirement for Shock shall remain for Qualification Approval purposes only. The vibration fatigue test shall be as BS 9300 Clause **1.2.6.5** at inspection level S-2 and AQL 10 %.

Page 5. Group C. Subgroup 4. The burnout test shall be performed at inspection level S-2 and AQL 25 %.

6. Published amendments (consolidated).

None.