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Specification for

Lever-operated manual switches for aircraft

BS G 224:1978

*[Revision of
BS G 194:1965 and
BS G 200:1967
(see foreword)]
Incorporating
Amendment No. 1*

UDC 629.7.064.5:621.316.542.1

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Foreword

This British Standard specifies requirements for future designs and manufacture of lever-operated manual switches; it combines and revises the requirements specified in BS G 194 and BS G 200. Those two standards will not be withdrawn, however, until switches manufactured to those standards are no longer used.

The standard specifies performance requirements, defines preferred dimensions and fixing holes. Switches are classified according to the environmental conditions for which they are suitable.

The tests, which are grouped as type tests, production acceptance tests and quality assurance tests, include a test of the force required to operate the switch and recommends suitable tests for verifying the serviceability of the switches after storage or use.

Account has been taken in this standard of the requirements in International Standards ISO 493 and ISO 1466.

References to BS 2G 100 have been revised to the relevant parts of BS 3G 100 and certain other amendments effected in the interests of clarity.

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 15 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 of issue	Comments
2711	June 1978	Indicated by a sideline in the margin

This British Standard, having been prepared under the direction of the Aerospace Standards Committee, was published under the authority of the Executive Board on 30 June 1978

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The following BSI references relate to the work on this standard:
Committee reference ACE/43
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