

Specification for

General requirements for equipment for use in aircraft —

Part 4: Electrical equipment —
Section 1: Construction and general —

Subsection 1.1: Electrical insulation
tests

[ISO title: Environmental tests for aircraft equipment —
Part 4.3: Insulation resistance and high voltage tests for electrical
equipment]

UDC 629.7.05/06:621.317.333

This British Standard, having been prepared under the direction of the Aerospace Standards Committee, was published under the authority of the Board of BSI and comes into effect on 30 November 1982

© BSI 01-2000

First published October 1973
First revision November 1982

The following BSI references relate to the work on this standard:
Committee reference ACE/41
Draft for comment 76/77350 DC

ISBN 0 580 12996 9

Amendments issued since publication

Amd. No.	Date of issue	Comments

Contents

	Page
National foreword	ii
<hr/>	
0 Introduction	1
1 Scope and field of application	1
2 Reference	1
3 Definitions	1
4 Requirements	1
5 Testing	2
6 Test report	2
<hr/>	
Table 1 — Minimum values for high voltage tests	1
Table 2 — Minimum values for insulation resistance	2
<hr/>	
Publications referred to	Inside back cover
<hr/>	