
International Standard



2678

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Environmental tests for aircraft equipment — Insulation resistance and high voltage tests for electrical equipment

Essais en environnement pour les équipements aéronautiques — Essais de résistance d'isolement et de haute tension pour les équipements électriques

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Descriptors : aircraft, aircraft equipment, electrical equipment, tests, environmental tests, high voltage tests, insulation resistance.

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 2678 was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*.

ISO 2678 was first published in 1977. This second edition cancels and replaces the first edition, of which it constitutes a minor revision. The main changes are the following :

- title : deletion of "Part 4.3";
- clause 0 : insertion of sub-clause 0.1;
- clause 2 : replacement of the reference to ISO 2650 with the reference to ISO 7137 [and corresponding change to footnote 1) in table 2].