

INTERNATIONAL STANDARD

ISO
5845-1

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Technical drawings — Simplified representation of the assembly of parts with fasteners —

Part 1: General principles

*Dessins techniques — Représentation simplifiée d'assemblage de pièces
au moyen d'éléments de fixation —*

Partie 1: Principes généraux



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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 5845-1 was prepared by Technical Committee ISO/TC 10, *Technical drawings, product definition and related documentation*, Subcommittee SC 6, *Mechanical engineering documentation*.

This first edition of ISO 5845-1 is a partial revision of ISO 5261:1981, clause 3 of which has been technically revised.

ISO 5845 consists of the following parts, under the general title *Technical drawings — Simplified representation of the assembly of parts with fasteners*:

- Part 1: *General principles*
- Part 2: *Rivets for aerospace equipment*

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