



ISO 9139

**Aerospace — Nuts, plain or slotted
(castellated) — Procurement
specification**

*Aéronautique et espace — Écrous lisses ou à créneaux —
Spécification d'approvisionnement*

**Second edition
2026-05**



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Published in Switzerland

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This document was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 4, *Aerospace fastener systems*.

This second edition cancels and replaces the first edition (ISO 9139:1998), which has been technically revised.

The main changes are as follows:

- a new sampling method for visual inspections and dimensional characteristics has been introduced, replacing the acceptance quality limit (AQL) sampling;
- the definition of inspection reliability requirement (IRR) has been added in [Clause 3](#);
- the definition of AQL has been removed from [Clause 3](#);
- an AS/EN 9138 paragraph has been added to [4.3](#);
- the structure of [Table 1](#) has been changed;
- acceptance sample sizes for visual inspections and dimensional characteristics have been changed in [Table 1](#), with [Table 6](#) modified, previous [Table 7](#) removed and replaced by new [Tables 7 to 9](#).

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