

**Aerospace —
Nuts, hexagonal, slotted
(castellated), reduced height,
normal across flats, with MJ
threads, classifications:
450 MPa (at ambient
temperature)/120 °C,
450 MPa (at ambient
temperature)/235 °C,
600 MPa (at ambient
temperature)/425 °C,
900 MPa (at ambient
temperature)/235 °C,
900 MPa (at ambient
temperature)/315 °C,
900 MPa (at ambient
temperature)/650 °C,
1 100 MPa (at ambient
temperature)/235 °C,
1 100 MPa (at ambient
temperature)/730 °C
and 1 250 MPa (at ambient
temperature)/600 °C —
Dimensions**

ICS 49.030.30

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee ACE/12, Aerospace fasteners and fastening systems, upon which the following bodies were represented:

- British Industrial Fasteners Federation
- Ministry of Defence
- Society of British Aerospace Companies

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National foreword

This British Standard has been prepared by Technical Committee ACE/12. It is identical with ISO 9618:1996, *Aerospace — Nuts, hexagonal, slotted (castellated), reduced height, normal across flats, with MJ threads, classifications: 450 MPa (at ambient temperature)/120 °C, 450 MPa (at ambient temperature)/235 °C, 600 MPa (at ambient temperature)/425 °C, 900 MPa (at ambient temperature)/235 °C, 900 MPa (at ambient temperature)/315 °C, 900 MPa (at ambient temperature)/650 °C, 1 100 MPa (at ambient temperature)/235 °C, 1 100 MPa (at ambient temperature)/730 °C and 1 250 MPa (at ambient temperature)/600 °C — Dimensions*, published by the International Organization for Standardization (ISO).

Cross-reference

International Standard	Corresponding British Standard
ISO 5855-2:1988	BS 6293 <i>Aerospace — MJ threads</i> Part 2:1994 <i>Limit dimensions for bolts and nuts</i> (Identical)

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ISO title page, page ii, pages 1 to 4, an inside back cover 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.