



BSI Standards Publication

**Aerospace series — Screws, pan head,
offset cruciform recess, coarse tolerance
normal shank, long thread, in alloy steel,
cadmium plated — Classification: 1 100 PMa
(at ambient temperature)/235 °C**

National foreword

This British Standard is the UK implementation of EN 4161:2019. It supersedes BS EN 4161:2009, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ACE/12, Aerospace fasteners and fastening systems.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Aerospace series - Screws, pan head, offset cruciform
recess, coarse tolerance normal shank, long thread, in alloy
steel, cadmium plated - Classification: 1 100 PMA (at
ambient temperature)/235 °C**

Série aéronautique - Vis à tête cylindrique, à empreinte
cruciforme déportée, tige normale à tolérance large,
filetage long, en acier allié, cadmiées - Classification : 1
100 MPa (à température ambiante)/235 °C

Luft- und Raumfahrt - Flachkopfschrauben, mit
Flügelkreuzschlitz, grobe Schafttoleranz, langes
Gewinde, aus legiertem Stahl, verkadmet - Klasse: 1
100 MPa (bei Raumtemperatur)/235 °C

This European Standard was approved by CEN on 1 March 2019.

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