



BSI Standards Publication

**Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak**

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Part 006: Hermetic jam-nut mounted receptacle - Product standard

## National foreword

This British Standard is the UK implementation of EN 2997-006:2017. It supersedes BS EN 2997-006:2006, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ACE/6, Aerospace avionic electrical and fibre optic technology.

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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EUROPEAN STANDARD

**EN 2997-006**

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2017

ICS 49.060

Supersedes EN 2997-006:2006

English Version

**Aerospace series - Connectors, electrical, circular, coupled  
by threaded ring, fire-resistant or non fire-resistant,  
operating temperatures - 65 °C to 175 °C continuous, 200  
°C continuous, 260 °C peak - Part 006: Hermetic jam-nut  
mounted receptacle - Product standard**

Série aérospatiale - Connecteurs électriques circulaires  
à accouplement par bague fileté, résistant au feu ou  
non, températures d'utilisation - 65 °C à 175 °C  
continu, 200 °C continu, 260 °C en pointe - Partie 006 :  
Embase hermétique à fixation par écrou - Norme de  
produit

Luft- und Raumfahrt - Elektrische Rundsteckverbinder  
mit Schraubkupplung, feuerbeständig oder nicht  
feuerbeständig, Betriebstemperaturen - 65 °C bis 175  
°C konstant, 200 °C konstant, 260 °C Spitze - Teil 006:  
Hermetischer fester Steckverbinder mit  
Mutterbefestigung - Produktnorm

This European Standard was approved by CEN on 2 January 2017.

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