

E DIN EN 3646-006:2024-05 (E)

Erscheinungsdatum: 2024-04-12

Aerospace series - Connectors, electrical, circular, bayonet coupling, operating temperature 175 °C or 200 °C continuous - Part 006: Receptacle, hermetic, jam-nut mounting - Product standard; English version prEN 3646-006:2024

Contents

Page

- European foreword 3
- 1 Scope..... 4
- 2 Normative references..... 4
- 3 Terms and definitions..... 4
- 4 Required characteristics..... 4
 - 4.1 Dimensions and mass..... 4
 - 4.2 Tightening torque of attachment nut 6
 - 4.3 Panel cut-out..... 6
 - 4.4 Material and surface treatment..... 7
 - 4.5 Main general characteristics 7
 - 4.6 Possible combinations of plugs and receptacles 7
- 5 Designation 8
- 6 Marking 8
 - 6.1 General..... 8
 - 6.2 Marking on the product..... 8
 - 6.3 Marking on the individual packaging..... 8
- 7 Technical specification 9
- Bibliography 10