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ICS 49.060
CCS V40

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 35853.6-2018

List of aerospace equivalent terms - Part 6: Standard atmosphere

航空航天等效术语表 第6部分：标准大气

(English Translation)

Issued on: April 30, 2026 **Implemented on: November 1, 2026**

Issued by: State Administration for Market Regulation, China National Standardization Administration

Preview: page 1 of 3 shown, 34 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/gb-t-35853-6-2018

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Principle

1 Foreword

GB/T 35853.6-2018 was issued by State Administration for Market Regulation, China National Standardization Administration on 30 April 2026 and has been in force since 1 November 2026.

It is one of 9 parts of the GB/T 35853 series.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

GB/T 35853.6-2018 falls under ICS 49.060, in the field of aircraft and space vehicle engineering.

This catalogue holds 598 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation, China National Standardization Administration

English translation: about 34 pages (approximate)

Chinese original: about 50,588 characters

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4 Related standards

Other parts of this standard:

GB/T 35853.1-2018 - Part 1: Aerospace electrical equipment

GB/T 35853.2-2018 - List of equivalent aero terms -- Part 2: Aero rivet

GB/T 35853.3-2018 - List of equivalent aero terms -- Part 3: Aero bolt and nut

GB/T 35853.4-2018 - Part 4: Flight dynamics

GB/T 35853.5-2018 - Part 5: Environmental and operating conditions for aircraft equipment

GB/T 35853.7-2018 - Part 7: Aircraft reliability

GB/T 35853.8-2018 - Part 8: Aircraft

GB/T 35853.9-2018 - Part 9: Aircraft structure

Other editions:

GB/T 35853.6-2026 (later edition)

5 Classification and status

International classification (ICS): 49.060

Chinese Standard Classification (CCS): V 40

Prefix GB/T: recommended standard.

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