BRITISH STANDARD AEROSPACE SERIES

**BS S 203:1967**

*(Superseding Ministry of Technology Specification D.T.D. 239B)*

## Specification for

# Carbon steel wire and springs —

## (High duty unground wire — hardened and tempered)

UDC 629.13.01:[62 – 426 + 62 – 272]:669.14 – 156/– 157

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

Document Sharing Hub

Full document details: BS S 203:1967

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

**Compliance with a British Standard does not of itself confer immunity from legal obligations.**

**Summary of pages**

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 and 2 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.

This British Standard, having been approved by the Aerospace Industry Standards Committee and endorsed by the Chairman of the Engineering Divisional Council, was published under the authority of the General Council of the Institution on 24 August 1967

© BSI 02-2000

The following BSI references relate to the work on this standard:
Committee reference ACE/15
Draft for comment D65/12019

**ISBN 0 580 34414 2**

**Amendments issued since publication**

| Amd. No. | Date | Comments |
|---|---|---|
| | | |
| | | |
| | | |
| | | |

Documents
Document Sharing Hub

Full document details: BS S 203:1967

# Contents


| | | Page |
|---|---|---|
| 1 | Inspection and testing procedure | 1 |
| 2 | Process of manufacture | 1 |
| 3 | Chemical composition | 1 |
| 4 | Surface dressing | 1 |
| 5 | Condition | 1 |
| 6 | Freedom from defects | 1 |
| 7 | Final heat treatment | 1 |
| 8 | Mechanical properties | 2 |
| 9 | Examination for decarburization | 2 |


© BSI 02-2000


Documents
Document Sharing Hub
Full document details: BS S 203:1967