



**International
Standard**

ISO 19828

**Welding for aerospace
applications — Visual inspection
of welds**

*Soudage pour applications aérospatiales — Contrôle visuel des
soudures*

**Second edition
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Foreword

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This document was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 14, *Welding and brazing in aerospace*.

This second edition cancels and replaces the first edition (ISO 19828:2017) which has been technically revised.

The main changes are as follows:

- requirements for indirect inspection equipment added in [6.5](#);
- requirement for documenting type of equipment when endoscopes or borescopes are needed for visual inspection added in [6.5](#);
- requirements for welds with limited visual access for inspection added in [6.5](#);
- training and qualification requirements for inspectors using endoscopes or borescopes added in [9](#);
- Minimum contents of inspector certificate modified in [12](#).

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