

# FINAL DRAFT International Standard

## ISO/FDIS 19828

## Welding for aerospace applications — Visual inspection of welds

Soudage pour applications aérospatiales — Contrôle visuel des soudures

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SO/FDIS 19828

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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:

- ISO/FDIS 19828
- requirements for indirect inspection equipment added in <u>6.5</u>; 4-1-8641-e01028204a4d/iso-fdis-19828
- requirement for documenting type of equipment when endoscopes or borescopes are needed for visual inspection added in <u>6.5</u>;
- 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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