



Designation: B 683 — 90 (Reapproved 1995)<sup>ε1</sup> 683 — 01

An American National Standard

## Standard Specification for Pure Palladium Electrical Contact Material<sup>1</sup>

This standard is issued under the fixed designation B 683; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ε) indicates an editorial change since the last revision or reapproval.

*This standard has been approved for use by agencies of the Department of Defense.*

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<sup>ε1</sup> NOTE — Section 8 was added editorially in June 1995.

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### 1. Scope

- 1.1 This specification covers palladium in the form of rod, wire, strip, and sheet material for electrical contacts.
- 1.2 The values stated in inch-pound units are to be regarded as the standard. The metric equivalents of inch-pound units may be approximate.
- 1.3 *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*
- 1.4 It is the responsibility of the user to become familiar with all hazards including those identified in the appropriate Material Safety Data Sheet for this product/material as provided by the manufacturer.

### 2. Referenced Documents

- 2.1 *ASTM Standards:*

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<sup>1</sup> This test method is under the jurisdiction of ASTM Committee B-2 B02 on Nonferrous Metals and Alloys and is the direct responsibility of Subcommittee B02.05 on Precious Metals and Electrical Contact Materials.

Current edition approved ~~May 25, 1990~~ June 10, 2001. Published ~~November 1990~~ August 2001. Originally published as B 683 – 80. Last previous edition B 683 – 890 (1989)<sup>ε1</sup>.