

INCH-POUND

MIL-I-81550C
AMENDMENT 1
31 JULY 2002

MILITARY SPECIFICATION
INSULATING COMPOUND, ELECTRICAL, EMBEDDING,
REVERSION RESISTANT SILICONE

This amendment forms a part of Military Specification MIL-I-81550C, dated 14 July 1983, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 3

3.1: Delete and substitute; “First article. When specified (see 6.2), a sample shall be subjected to first article inspection in accordance with 4.1.”

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Delete: “4. QUALITY ASSURANCE PROVISIONS” and substitute; “4. VERIFICATION.”

Delete: “4.1 Responsibility for inspection.” and substitute; “4.1 Classification of inspection. The inspection requirements specified herein are classified as follows:

- a. First article inspection (see 4.2)
- b. Conformance inspection (see 4.4).”

Delete: “4.2 Classification of inspections.” and substitute “4.2 First article inspection. The first article inspection shall consist of all inspections and tests as specified in Table I and Table II, and 4.4.1 through 4.8.19.”

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Delete: “4.3 Qualification inspection.”

Delete: “ 4.3.1 Qualification test sample.”

Delete: “4.3.2 Manufacturer’s data.”

Delete: “4.3.2.1 Test reports.”

Delete: “4.3.2.2 Instructions for use.”

Delete: “4.3.3 Retention of qualification.”

Change “4.4 Quality conformance inspection.” to, “4.4 Conformance inspection.”

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6.2 Ordering data. Add the following: “f. First article inspection (see 3.1).”
“g. Test reports (see 3.1).”

Delete: “6.3 Qualification.”

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Custodians:
Army – CR
Navy – AS
Air Force – 11

Preparing Activity:
Navy – AS

(Project No. 5970-1265)

Review Activities:
Army – HD, MI
Navy – CG, SH
Air Force – 03, 19, 99
DLA – GS3

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TABLE II: Change title to; “First article inspection.”

TABLE III: Change title to; “Conformance tests.”