

MIL-N-3336A
AMENDMENT - 2
5 February 1973
SUPERSEDING
AMENDMENT - 1
10 AUGUST 1965

MILITARY SPECIFICATION

NUT, SHEET SPRING, INSTRUMENT MOUNTING

This amendment forms a part of Military Specification MIL-N-3336A, dated 17 June 1964, and is approved for use by all Departments and Agencies of the Department of Defense.

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The title of Military Specification MIL-N-3336A has been changed by this Amendment from NUTS, SELF-LOCKING, CLIP-IN TYPE, INSTRUMENT MOUNTING to NUT, SHEET SPRING, INSTRUMENT MOUNTING.

Paragraph 3.1: Delete, and substitute:

"3.1 Preproduction. - This specification makes provision for preproduction testing (see 6.2)."

Paragraph 3.2, Delete

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Paragraph 3.9 Vibration - In the first sentence, delete the word "second" and substitute the word "minute". Immediately following the word "inch" insert the words "peak-to-peak".

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Paragraph 4.2: Delete, and substitute:

"4.2 Classification of inspections - The examination and testing of the nuts shall be classified as:

- (a) Preproduction inspection (4.3)
- (b) Quality conformance inspection (4.4)".

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Paragraphs 4.3 and 4.3.1: Delete, and substitute:

"4.3 Preproduction inspection. - The preproduction inspection shall consist of all the examinations and tests specified under 4.6 and 4.7."

"4.3.1 Preproduction samples. - The test samples shall consist of 100 nuts of each MS33737 part number representative of the production nuts. The nuts shall be tested at a laboratory designated by the procuring activity or, when so stated in the contract, at the contractor's plant (see 6.2)."

Paragraph 4.4: Delete, and substitute:

"4.4 Quality conformance inspection. -"

Paragraph 4.4.2: Delete, and substitute:

"4.4.2 Inspections. - The quality conformance inspections shall consist of the following examination and tests conducted in the order listed, on each nut selected as specified in 4.4.1:

- (a) Examination of product (4.6.1)
- (b) Prevailing torque (4.7.1)
- (c) Position torque (4.7.2)
- (d) Maximum torque (4.7.3)
- (e) Tension strength (4.7.4)"

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Paragraph 6.2: Delete (c) and (d), and substitute:

- "(c) Where the preproduction test samples should be sent (4.3.1).
- (d) The level of packaging and packing desired (see 5.2)."

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Paragraph 6.4: Delete .

Custodians:

Army - AV

Navy - AS

Preparing activity:

Navy - AS

Project No. 5310-0770

Review activities:

Army - MI, EL

DSA - IS