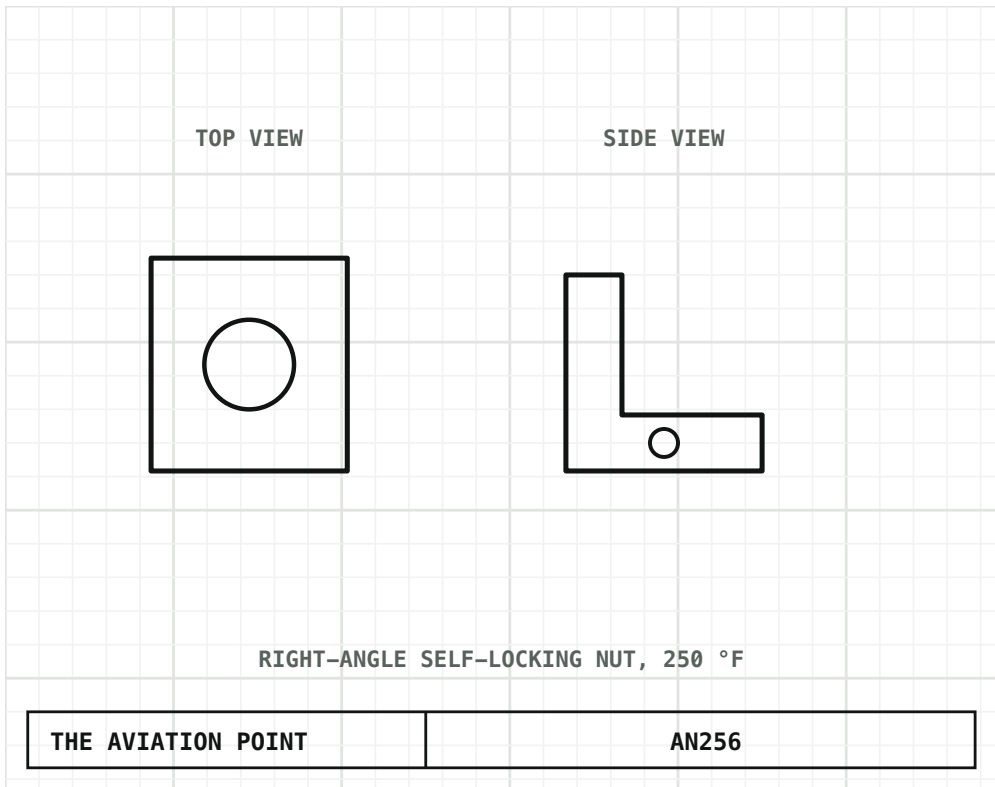
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AN256 nut — right-angle self-locking nut, 250 °F

Nut, Self-Locking, Right Angle, 250 °F: dimensions by thread size and part numbers as listed.



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Right-angle nut
Material	Aluminum or steel
Locking	Self-locking insert
Max. temperature	250 °F
Status	Check the current issue of the standard before design use.

Part numbers

6-32 2 part numbers

Part no.	Material
AN256-6	Aluminum
AN256F6	Steel

8-32 2 part numbers

Part no.	Material
AN256-8	Aluminum
AN256F8	Steel

10-32 2 part numbers

Part no.	Material
AN256-10	Aluminum
AN256F10	Steel

How to read the part number

Part	Meaning
Example	AN256-6 — 6-32 aluminum right-angle self-locking nut

Notes

- Dimensions are given in the listing on the drawing only (.250 ± .003 hole spacing, .098 holes, 2 places, .141 radius); no tabulated sizes.
- The nut shall be secured from turning (drawing note).
- Part number format as commonly written; check the standard for the exact format.
- Approved data governs. Use the nut the SRM, drawing or IPC calls for.

SOURCES · AN256 — Nut, Self-Locking, Right Angle, 250 °F

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/nuts/an256/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.