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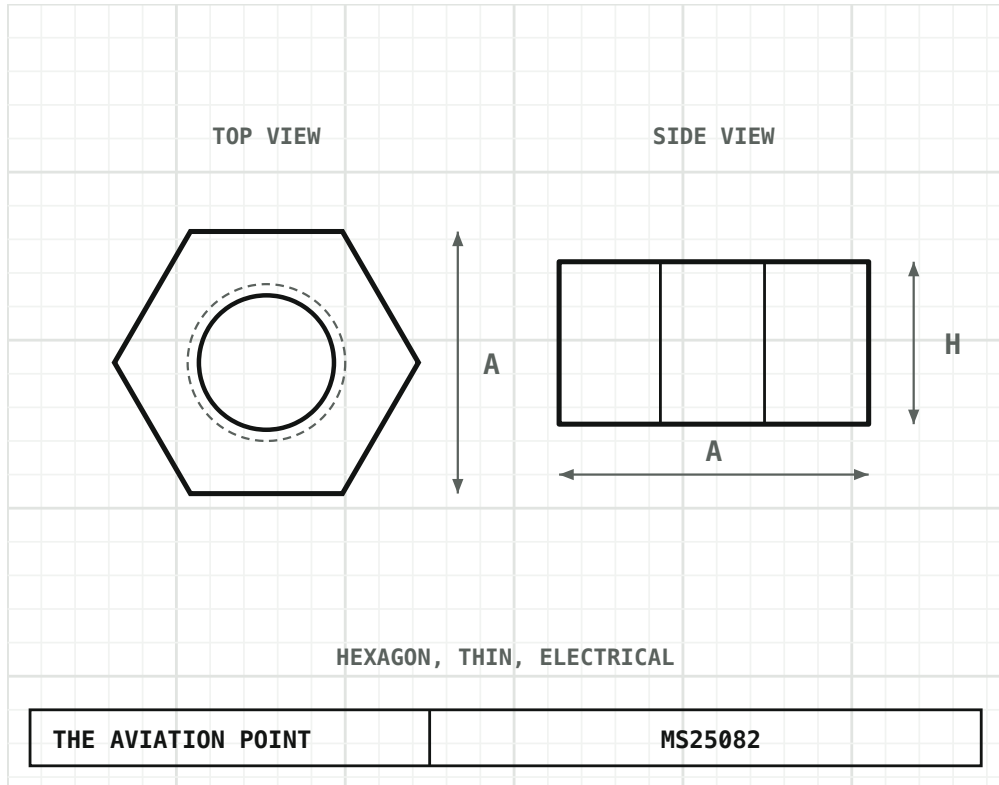
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MS25082 nut — hexagon, thin, electrical

Nut, Hexagon, Thin, Electrical: dimensions by thread size and part numbers as listed.



MS25082



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Electrical nut
Material	Not stated in the documents we hold
Status	Check the current issue of the standard before design use.

Dimensions by size

Dimension, in	.1640-32	.1900-32	.1900-32 (12)	.2500-28	.2500-28 (13)
A — Across corners / across flats (see drawing)	.338	.369	.246	.433	.307
B — B (see drawing)	.388	.423	.282	.495	.352
C — C (see drawing)	.194	.220	.220	.280	.280
H — Height	.078	.078	.078	.089	.078

Dimensions in inches, as tabulated for the part. Blank cells (—): not stated in the documents we hold; take them from the standard.

Part numbers

Part no.	Size
MS25082-2	.1640-32
MS25082-3	.1900-32
MS25082-12	.1900-32
MS25082-4	.2500-28
MS25082-13	.2500-28

Part numbers as listed for the part; the standard governs and may list others.

How to read the part number

Part	Meaning
Example	MS25082-2 — .1640-32 thin hexagon electrical nut

Notes

- Dash 12 and 13 are listed on the second line of the .1900-32 and .2500-28 sizes; their column is labelled with the dash in parentheses.
- A, B, C letters as on the drawing.
- 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 · MS25082 — Nut, Hexagon, Thin, Electrical

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/nuts/ms25082/

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