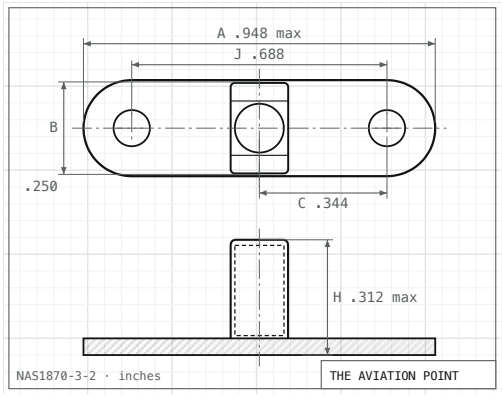
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NAS1870 nutplate — two lug, floating, deep counterbore

Nutplate, Two Lug, Floating, Deep Counterbore: dimensions by thread size and every listed part number.



NAS1870



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Nutplate, two lug, floating, deep counterbore
Status	Check the current issue before design use.

Dimensions by size

Dimension, in	10-32
A — Overall length, max	.948
B — Overall width, max	.250
C — Rivet-hole dimension, max (see drawing)	.344
J — Rivet spacing, max (see drawing)	.688
Thread	10-32

Dimensions as tabulated in the catalogue; every value is a maximum unless marked.

Part numbers

10-32 3 part numbers

Part no.	Height, max
NAS1870-3-2	.312
NAS1870-3-3	.375
NAS1870-3-4	.438

How to read the part number

Part	Meaning
Format	NAS1870-<dash>
Example	NAS1870-3-2 — 10-32 thread, height .312

Notes

- The catalogue drawing shows a .416 dimension for the counterbore; its letter is not legible, so it is not tabulated.
- Approved data governs. Use the nutplate the drawing, SRM or IPC calls for.

SOURCES · NAS1870 — Nutplate, Two Lug, Floating, Deep Counterbore

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/nuts/nas1870/

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

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