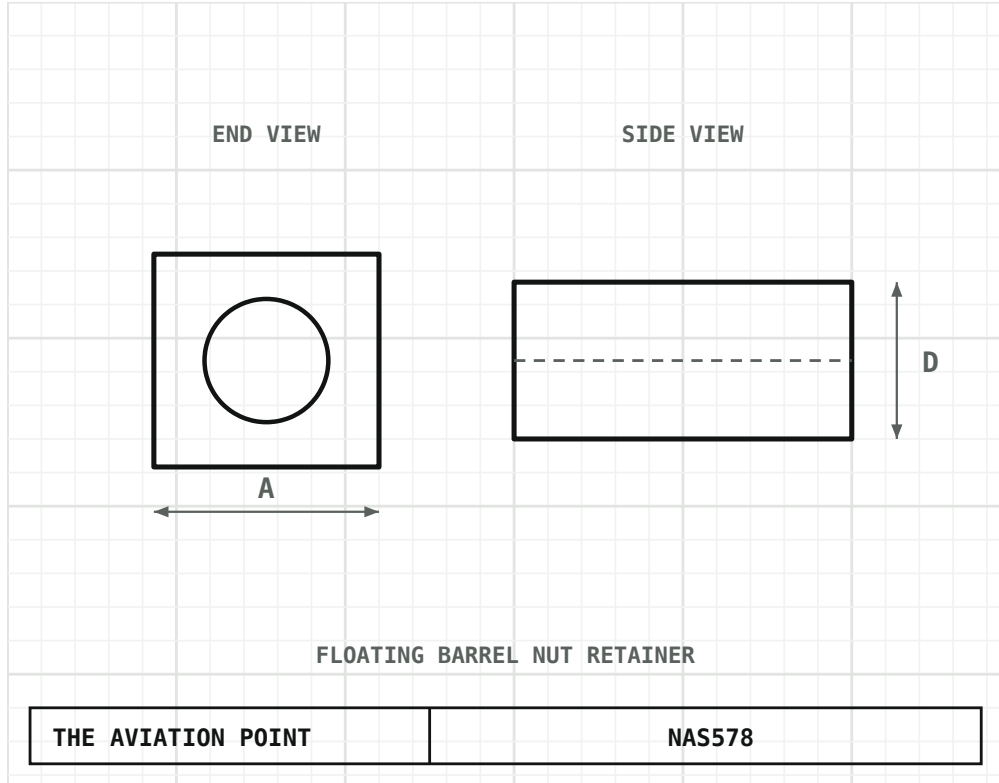
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NAS578 nut — floating barrel nut retainer

NAS578: retainer for the floating barrel nut, dimensions by dash number.



NAS578



Engineering drawing · dimensions in inches

Specification

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

Dimensions by size

Dimension, in	4A	5A	6A	7A	8A
D — D (see drawing)	.275	.335	.400	.464	.527
J — J (see drawing)	.406	.469	.531	.594	.656
H — H (see drawing)	.453	.500	.594	.672	.750

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
NAS578-4A	4A
NAS578-5A	5A
NAS578-6A	6A
NAS578-7A	7A
NAS578-8A	8A

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

How to read the part number

Part	Meaning
Example	NAS578-4A — Retainer, size 4A

Notes

- The listing shows H twice, with the same value in both columns; it is given once here.
- Dash numbers match the NAS577 barrel nut they retain: 4A to 8A. The listing does not state the pairing; check the standard.
- 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 · NAS578 — Retainer, Floating Barrel Nut

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/nuts/nas578/