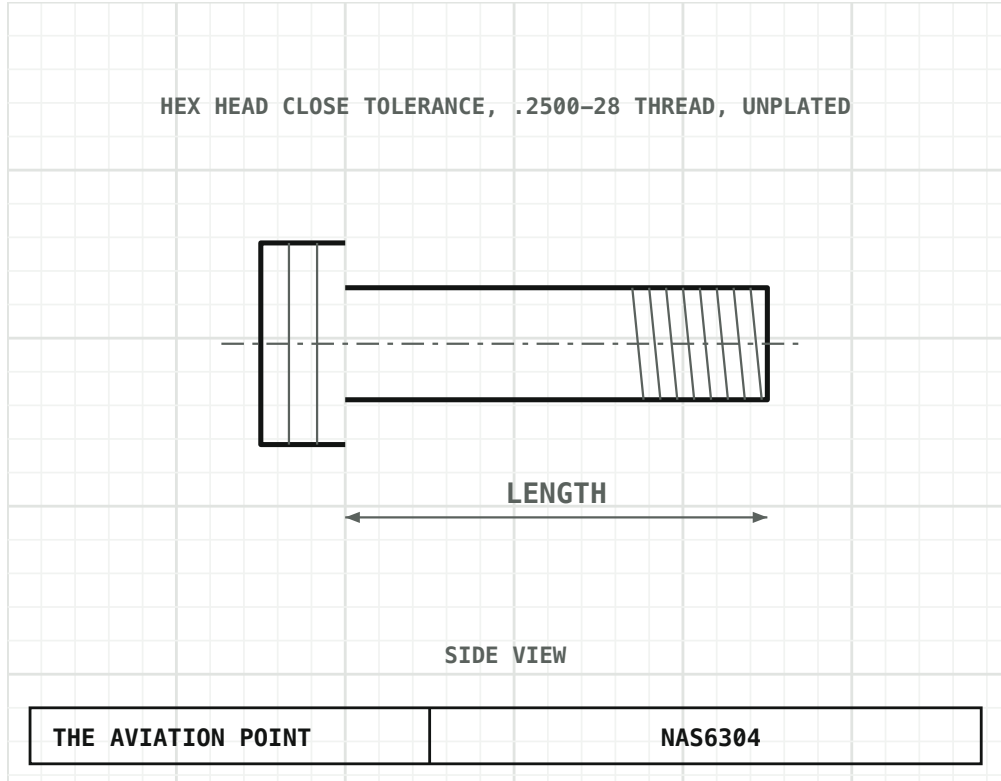
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NAS6304 — hex head close tolerance, .2500-28 thread, unplated

Bolt, Hexagon Head, Close Tolerance, A-286 CRES: thread, grip, length and commonly stocked part numbers.



NAS6304



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Close tolerance bolt
Material	A-286 corrosion-resistant steel
Status	Check the current issue before design use.

Dimensions by size

Dimension, in	.2500-28
Thread	.2500-28

Thread as stated for the standard. Head and shank dimensions are not shown here: take them from the standard.

Part numbers

.2500-28 8 part numbers

Part no.	Grip, in	Length, in
NAS6304U2	.125	.495
NAS6304U3	.188	—
NAS6304U4	.250	.620
NAS6304U5	.312	.682
NAS6304U6	.375	.745
NAS6304U7	.438	.808
NAS6304U8	.500	.870
NAS6304U9	.562	.932

How to read the part number

Part	Meaning
Example	NAS6304U2 — Close tolerance bolt, .2500-28 thread, unplated, grip .125, length .495

Notes

- The length of NAS6304U3 is inconsistent with its grip in the document we hold and is left blank; take it from the standard.
- U indicates unplated.
- Part number format as commonly written; check the standard for the exact format.
- Approved data governs. Use the bolt the SRM, drawing or IPC calls for.

SOURCES · NAS6304 — Bolt, Hexagon Head, Close Tolerance, A-286 CRES

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/nas6304/