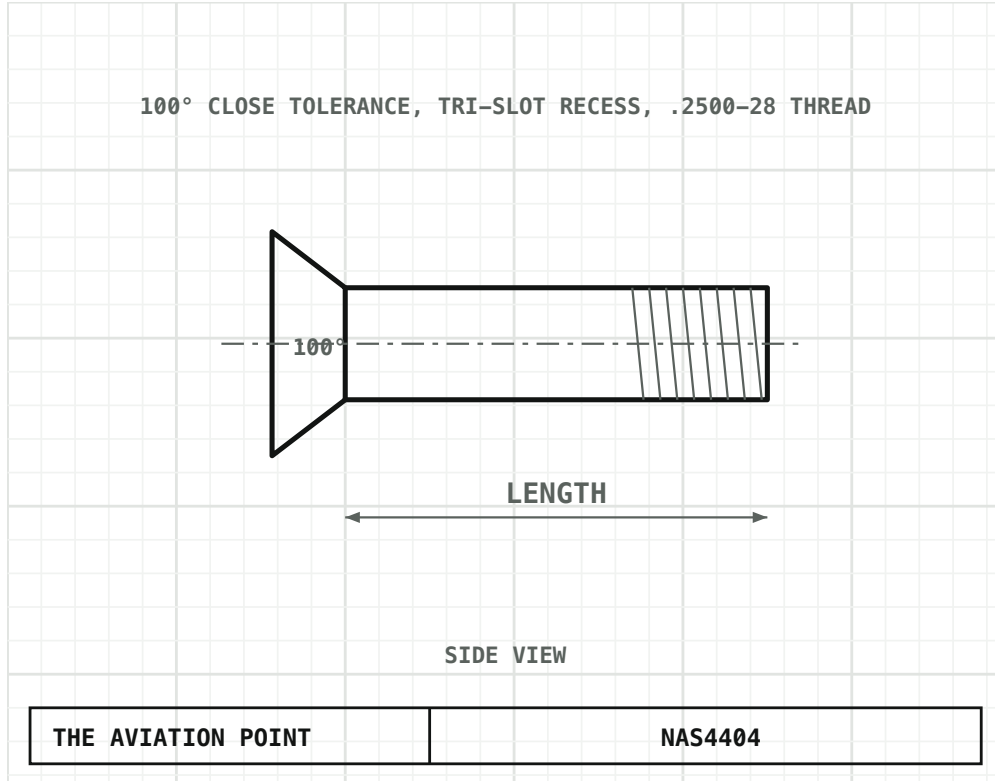
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NAS4404 — 100° close tolerance, tri-slot recess, .2500-28 thread

Bolt, 100° Close Tolerance, Tri-Slot Recess: thread, grip, length and commonly stocked part numbers.



NAS4404



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	100° close tolerance bolt
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 12 part numbers

Part no.	Grip, in	Length, in
NAS4404-3	.188	.558
NAS4404-4	.250	.620
NAS4404-5	.312	.682
NAS4404-6	.375	.745
NAS4404-7	.438	.808
NAS4404-8	.500	.870
NAS4404-9	.562	.932
NAS4404-10	.625	.995
NAS4404-11	.688	1.058
NAS4404-12	.750	1.120
NAS4404-14	.875	1.245
NAS4404-15	.938	1.305

How to read the part number

Part	Meaning
Format	NAS4404-<dash>
Example	NAS4404-3 — 100° close tolerance bolt, .2500-28 thread, grip .188, length .558

Notes

- 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 · NAS4404 — Bolt, 100° Close Tolerance, Tri-Slot Recess

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/nas4404/

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