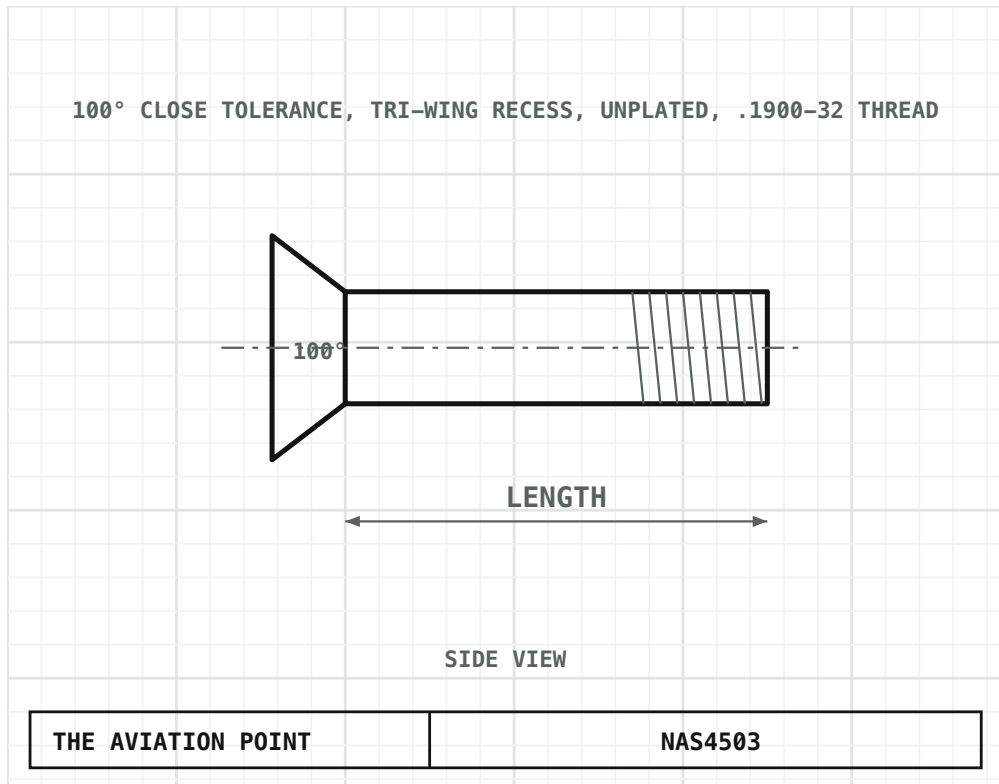
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NAS4503 — 100° close tolerance, tri-wing recess, unplated, .1900-32 thread

Bolt, 100° Close Tolerance, Tri-Wing Recess, A-286 CRES, Unplated: thread, grip, length and commonly stocked part numbers.



NAS4503



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	100° close tolerance bolt
Material	A-286 corrosion-resistant steel, unplated
Status	Check the current issue before design use.

Dimensions by size

Dimension, in	.1900-32
Thread	.1900-32

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

Part numbers

.1900-32 5 part numbers

Part no.	Grip, in	Length, in
NAS4503U2	.125	.448
NAS4503U3	.188	.511
NAS4503U4	.250	.573
NAS4503U5	.312	.635
NAS4503U6	.375	.698

How to read the part number

Part	Meaning
Format	NAS4503-<dash>
Example	NAS4503U2 — 100° close tolerance bolt, .1900-32 thread, grip .125, length .448

Notes

- U in the dash number: 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 · NAS4503 — Bolt, 100° Close Tolerance, Tri-Wing Recess, A-286 CRES, Unplated

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/nas4503/

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