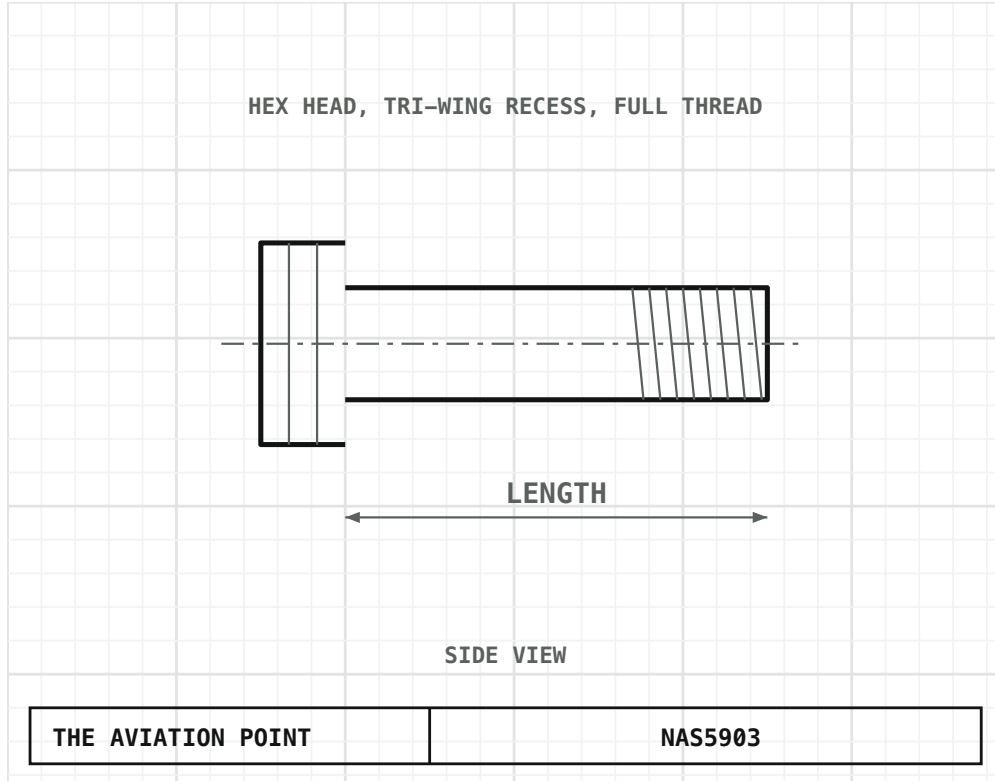
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NAS5903 — hex head, tri-wing recess, full thread

Screw, Tri-Wing, Hex Head, Alloy Steel, Full Thread: thread, grip, length and commonly stocked part numbers.



NAS5903



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Hex head screw
Material	Alloy steel
Strength	Ultimate tensile 160 ksi
Status	Check the current issue before design use.

Part numbers

Part no.	Size	Length, in
NAS5903-6	Dash 6	.36
NAS5903-14	Dash 14	.88
NAS5903-7	Dash 7	.44
NAS5903-18	Dash 18	1.12
NAS5903-8	Dash 8	.50
NAS5903-22	Dash 22	1.38
NAS5903-9	Dash 9	.56
NAS5903-24	Dash 24	1.50
NAS5903-10	Dash 10	.62
NAS5903-26	Dash 26	1.62
NAS5903-12	Dash 12	.78
NAS5903-28	Dash 28	1.75

Part numbers commonly stocked, with length. The standard governs and may list others.

How to read the part number

Part	Meaning
Format	NAS5903-<dash>

Notes

- Full thread: only the length is listed.
- 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 · NAS5903 — Screw, Tri-Wing, Hex Head, Alloy Steel, Full Thread

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/nas5903/

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