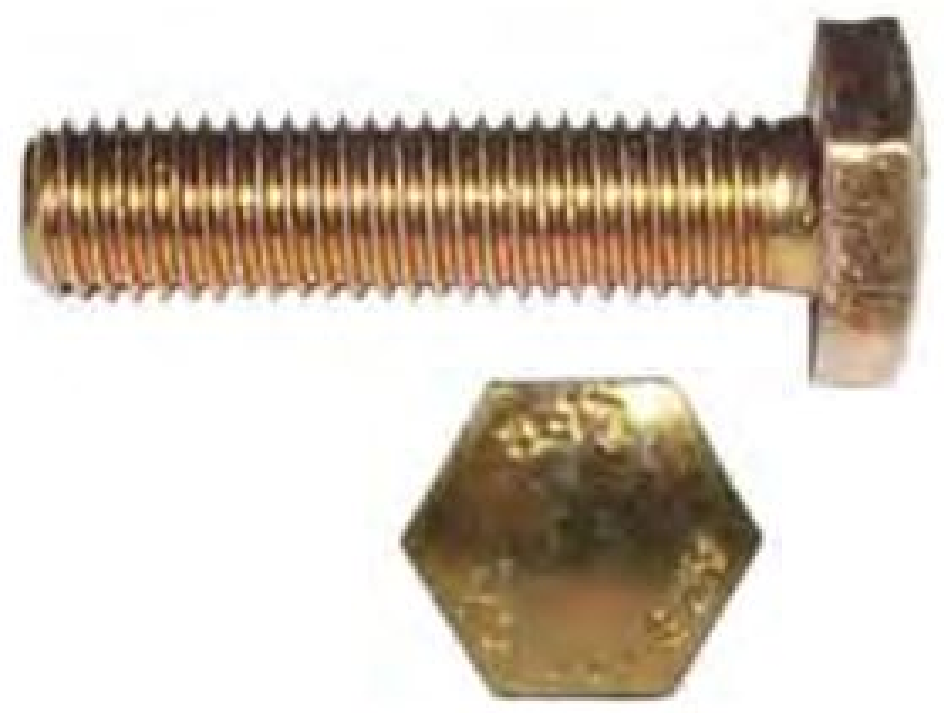
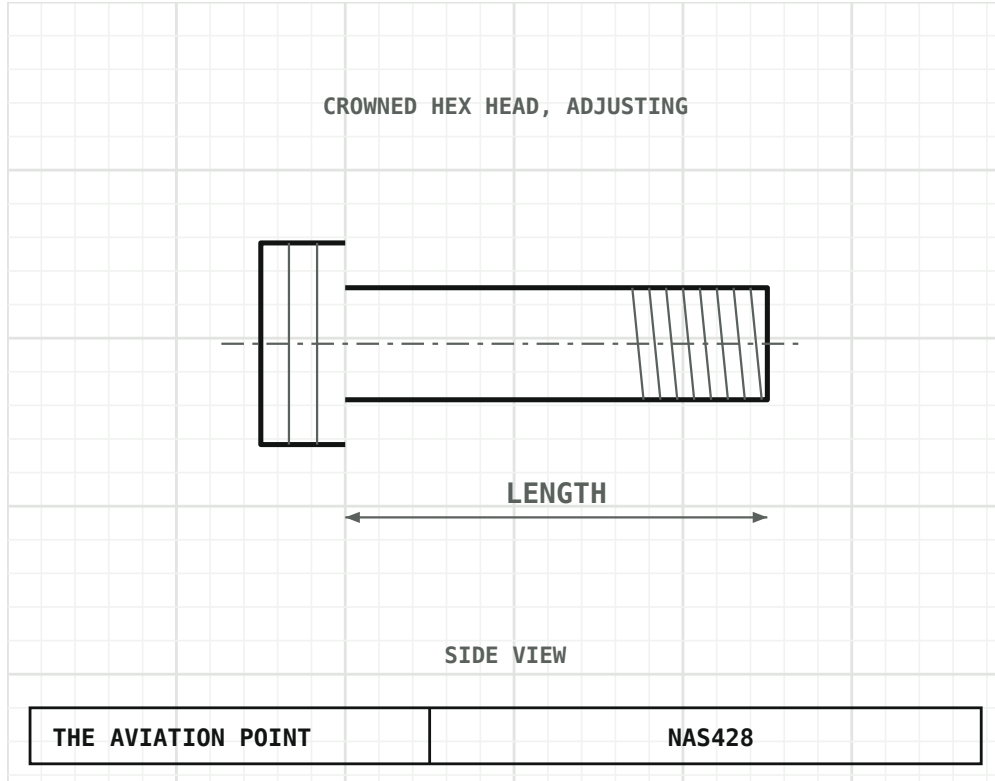
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NAS428 — crowned hex head, adjusting

Bolt, Hexagon Head, Crowned, Adjusting: thread, grip, length and commonly stocked part numbers.



NAS428



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Adjusting bolt
Status	Check the current issue before design use.

Dimensions by size

Dimension, in	.1900-32	.2500-28
Thread	.1900-32	.2500-28

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

Part numbers

.1900-32 10 part numbers

Part no.	Length, in
NAS4283A4	.500
NAS4283A5	.625
NAS4283A6	.750
NAS4283A7	.875
NAS4283A10	1.000
NAS4283A11	1.125
NAS4283A12	1.250
NAS4283A13	1.375
NAS4283A14	1.500
NAS4283A16	1.750

.2500-28 10 part numbers

Part no.	Length, in
NAS4284A4	.500
NAS4284A5	.625
NAS4284A6	.750
NAS4284A7	.875
NAS4284A10	1.000
NAS4284A11	1.125
NAS4284A12	1.250
NAS4284A13	1.375
NAS4284A14	1.500
NAS4284A16	1.750

How to read the part number

Part	Meaning
K	Suffix: Slotted shank
KH	Suffix: Slotted shank and drilled head
Example	NAS4283A4 — Crowned hex head adjusting bolt, .1900-32 thread, length .500

Notes

- K: slotted shank. KH: slotted shank and drilled head.
- 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 · NAS428 — Bolt, Hexagon Head, Crowned, Adjusting

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/nas428/

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