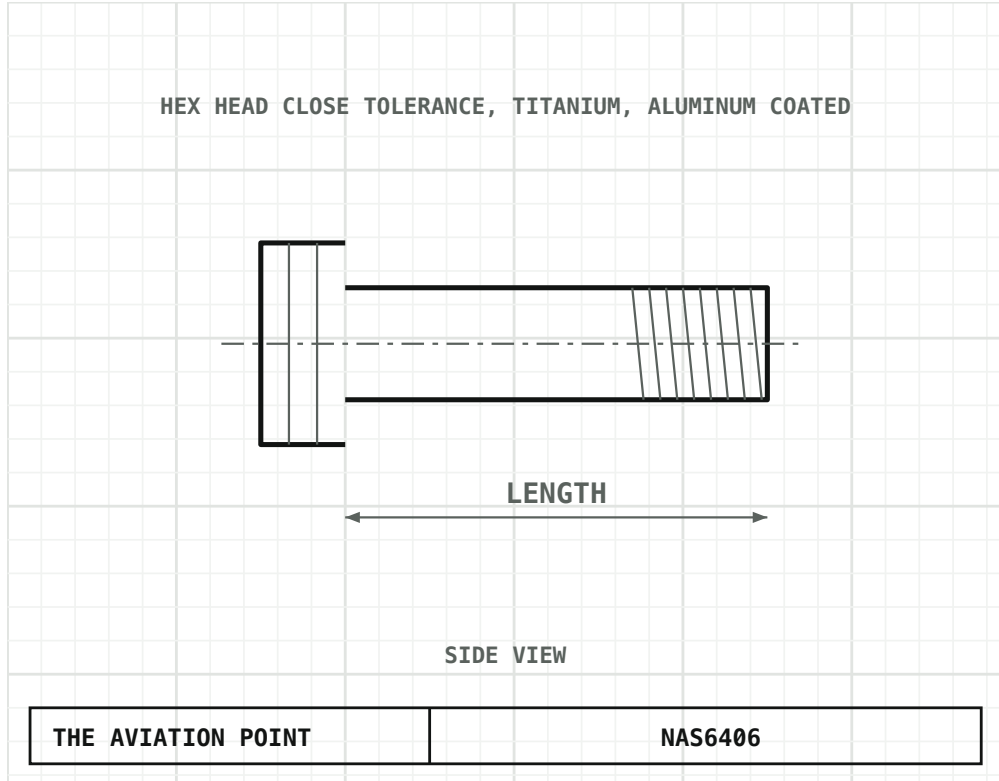
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NAS6406 — hex head close tolerance, titanium, aluminum coated

Bolt, Hexagon Head, Close Tolerance, Titanium 6Al-4V, Aluminum Coated: thread, grip, length and commonly stocked part numbers.



NAS6406



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Close tolerance bolt
Material	Titanium alloy 6Al-4V, aluminum coated
Strength	Ultimate tensile 160-180 ksi, ultimate shear 95 ksi min
Status	Check the current issue before design use.

Part numbers

Part no.	Size
NAS6406A102	Dash

Part numbers commonly stocked. Grip and length: take them from the standard.

Notes

- D indicates aluminum.
- The listing gives stock part numbers only: grip and length are not stated.
- 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 · NAS6406 — Bolt, Hexagon Head, Close Tolerance, Titanium 6Al-4V, Aluminum Coated

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/nas6406/

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