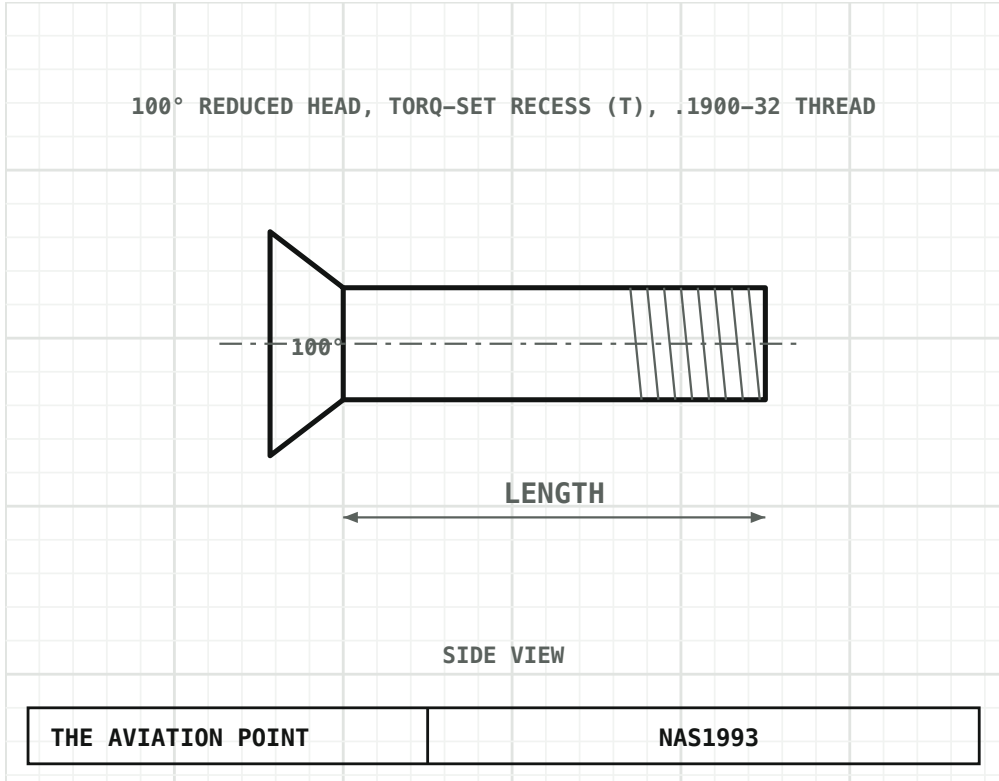
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NAS1993 — 100° reduced head, Torq-Set recess (T), .1900-32 thread

Bolt, 100° Reduced Head, Torq-Set Recess: thread, grip, length and commonly stocked part numbers.



NAS1993



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	100° reduced head bolt
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 8 part numbers

Part no.	Grip, in	Length, in
NAS1993-2T	.125	.463
NAS1993-C2T	.125	.463
NAS1993-3T	.188	.526
NAS1993-C3T	.188	.526
NAS1993-4T	.250	.588
NAS1993-C4T	.250	.588
NAS1993-C4PT	.250	.588
NAS1993-5T	.312	.650

How to read the part number

Part	Meaning
Format	NAS1993-<dash>
C	Suffix: Corrosion resistant
P	Suffix: Aluminum coating
Example	NAS1993-2T — 100° reduced head bolt, .1900-32 thread, grip .125, length .463

Notes

- T: Torq-Set recess. Add C for corrosion resistant; add P for aluminum coating.
- 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 · NAS1993 — Bolt, 100° Reduced Head, Torq-Set Recess

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/nas1993/

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