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NAS1096 screw — hex head, recessed, fully threaded

Screw, Machine, Hex Head, Recessed, Fully Threaded, 125,000-145,000 psi: thread sizes, lengths and commonly stocked part numbers.



NAS1096

Specification

Item	Value
Head	hex head, recessed, fully threaded
Drive	recessed
Status	Check the current issue before design use.

Part numbers and lengths

6-32 10 part numbers

Part no.	Length, in
NAS1096-1-4	1/4
NAS1096-1-5	5/16
NAS1096-1-6	3/8
NAS1096-1-7	7/16
NAS1096-1-8	1/2
NAS1096-1-9	9/16
NAS1096-1-10	5/8
NAS1096-1-12	3/4
NAS1096-1-14	7/8
NAS1096-1-16	1

8-32 10 part numbers

Part no.	Length, in
NAS1096-2-4	1/4
NAS1096-2-5	5/16
NAS1096-2-6	3/8
NAS1096-2-7	7/16
NAS1096-2-8	1/2
NAS1096-2-9	9/16
NAS1096-2-10	5/8
NAS1096-2-12	3/4
NAS1096-2-14	7/8
NAS1096-2-16	1

10-32 12 part numbers

Part no.	Length, in
NAS1096-3-4	1/4
NAS1096-3-5	5/16
NAS1096-3-6	3/8
NAS1096-3-7	7/16
NAS1096-3-8	1/2
NAS1096-3-9	9/16
NAS1096-3-10	5/8
NAS1096-3-12	3/4
NAS1096-3-14	7/8
NAS1096-3-16	1
NAS1096-3-20	1-1/4
NAS1096-3-32	2

Notes

- Dash number: thread code (1 = 6-32, 2 = 8-32, 3 = 10-32), then length in sixteenths of an inch.
- Tensile range as printed in the listing: 125,000 to 145,000 psi.
- Part number written as the listing writes it; the standard governs the exact format.
- Approved data governs. Use the screw the SRM, drawing or IPC calls for.

SOURCES · NAS1096 — Screw, Machine, Hex Head, Recessed, Fully Threaded, 125,000-145,000 psi

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/screws/nas1096/

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