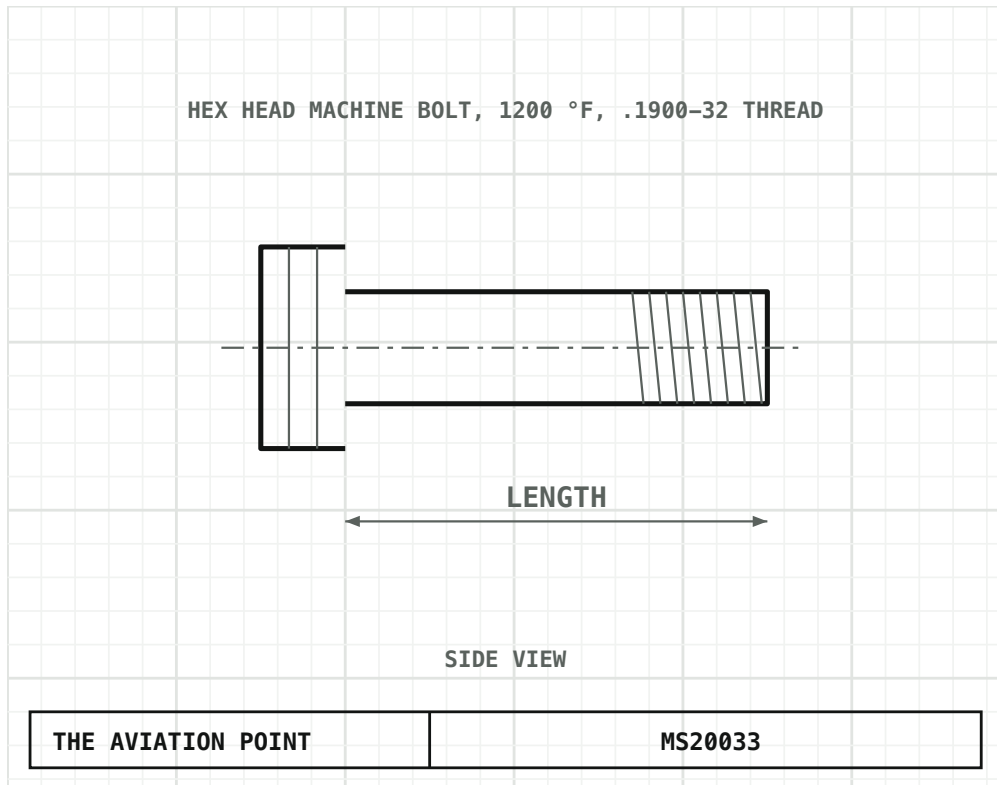
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MS20033 — hex head machine bolt, 1200 °F, .1900-32 thread

Bolt, Machine, Hexagon Head, 1200 °F: thread, grip, length and commonly stocked part numbers.



MS20033



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Hexagon head machine 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 4 part numbers

Part no.	Grip, in	Length, in
MS20033-1	1/8	35/64
MS20033-2	1/4	43/64
MS20033-3	3/8	51/64
MS20033-4	1/2	59/64

How to read the part number

Part	Meaning
Format	MS20033-<dash>
Example	MS20033-1 — Hexagon head machine bolt, .1900-32 thread, grip 1/8, length 35/64

Notes

- 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 · MS20033 — Bolt, Machine, Hexagon Head, 1200 °F

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/structural-bolts/ms20033/

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