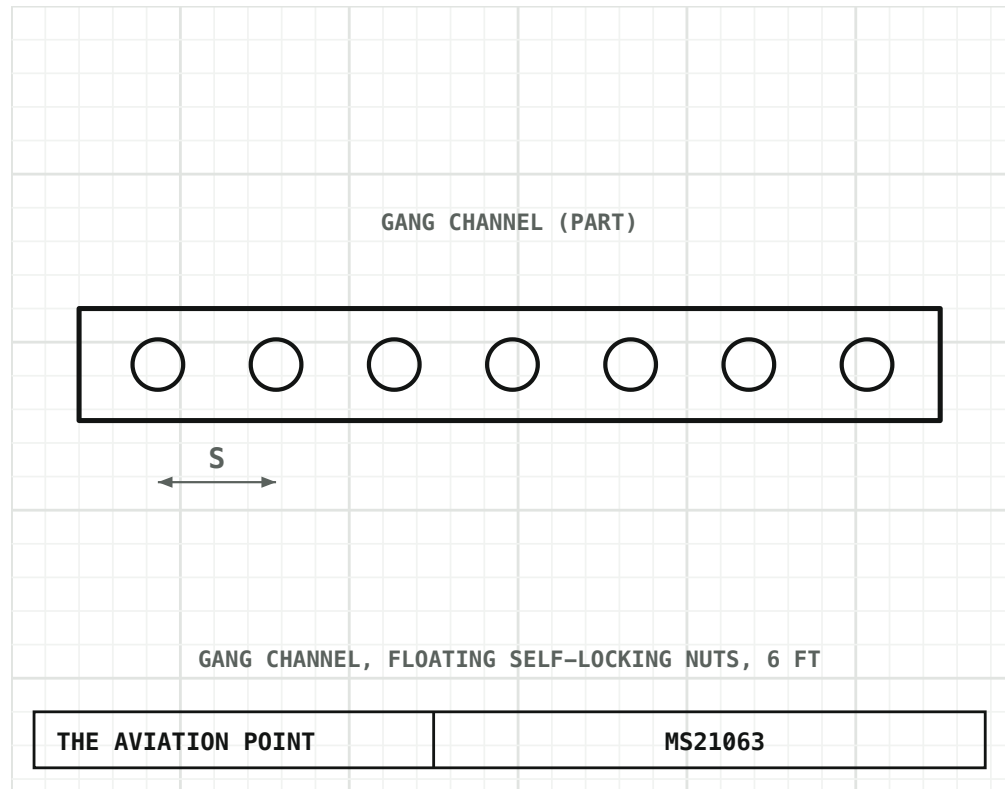
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MS21063 nut — gang channel, floating self-locking nuts, 6 ft

Nut, Self-Locking, Floating, Gang Channel, Low Height, Steel, 125 KSI, 250 °F: dimensions by thread size and part numbers as listed.



MS21063



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Gang channel nut
Material	Steel, 125 ksi
Max. temperature	250 °F
Status	Check the current issue of the standard before design use.

Dimensions by size

Dimension, in	3-6	3-7	3-8	3-9	3-10	3-11	3-12	3-16
S — Nut element spacing	.750	.875	1.000	1.125	1.250	1.375	1.500	2.000
N — Maximum number of nut elements	96	82	72	64	57	52	48	36

Dimensions in inches, as tabulated for the part. Blank cells (—): not stated in the documents we hold; take them from the standard.

Part numbers

.1900-32 8 part numbers

Part no.
MS21063L3-6
MS21063L3-7
MS21063L3-8
MS21063L3-9
MS21063L3-10
MS21063L3-11
MS21063L3-12
MS21063L3-16

How to read the part number

Part	Meaning
Format	MS21063L<dash>
Example	MS21063L3-6 — Gang channel, .190-32, spacing .750, 96 elements

Notes

- Thread .190-32; channel length 6 ft.
- Part number printed in the listing as MS21063L followed by the dash number.
- Part number format as commonly written; check the standard for the exact format.
- Approved data governs. Use the nut the SRM, drawing or IPC calls for.

SOURCES · MS21063 — Nut, Self-Locking, Floating, Gang Channel, Low Height, Steel, 125 KSI, 250 °F

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/nuts/ms21063/

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