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NAS1835 — floating blind threaded insert for sandwich panel

Insert, Molded In, Blind Threaded, Floating, Sandwich Panel: part numbers and the sizes commonly stocked.

Specification

Item	Value
Type	Sandwich panel insert
Material	Carbon steel; A: aluminum alloy housing; C: corrosion-resistant
Status	Check the current issue before design use.

Part numbers

.1640-32 2 part numbers

Part no.	A, in	J, in	L, in
NAS1835-08	.685	.500	.37
NAS1835C08	.685	.500	.37

.1900-32 3 part numbers

Part no.	A, in	J, in	L, in
NAS1835-3M	.685	.500	.43
NAS1835A3	.685	.500	.43
NAS1835-3	.685	.500	.43

How to read the part number

Part	Meaning
Format	NAS1835-<size>
A	Letter: After the basic number: aluminum alloy housing
C	Letter: Corrosion-resistant
M	Letter: Solid film lubricant
Example	NAS1835-3 — .1900-32 thread, carbon steel

Notes

- No letter after the basic part number: carbon steel; A: aluminum alloy housing; C: corrosion-resistant; M: solid film lubricant.
- The size column is the thread. A tolerance of +.000 -.010 on A dia is shown on the listing drawing.

SOURCES · NAS1835 — Insert, Molded In, Blind Threaded, Floating, Sandwich Panel

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/inserts/nas1835/

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