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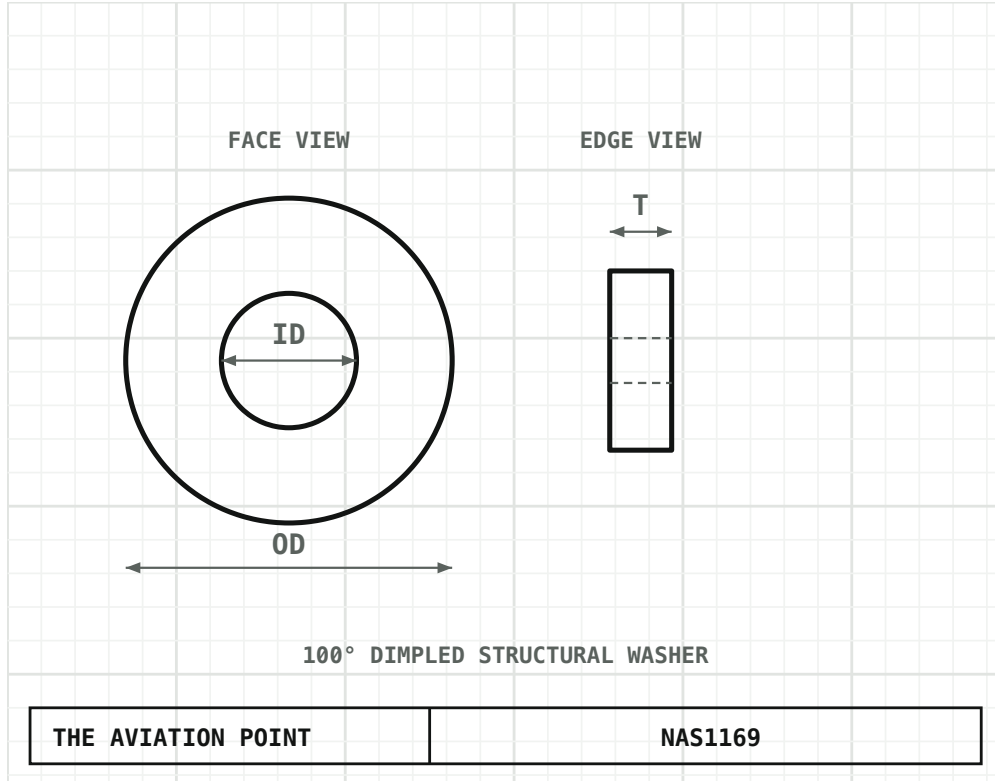
The Aviation Point

NAS1169 washer — 100° dimpled structural washer

Washer, Structural, 100° Dimpled: nominal sizes and commonly stocked part numbers.



NAS1169



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Countersunk washer
Material	Carbon steel, corrosion-resistant steel or aluminum
Status	Check the current issue before design use.

Part numbers

No. 6 6 part numbers

Part no.	Material
NAS1169-6	Carbon steel
NAS1169-6L	Carbon steel
NAS1169C6	Corrosion-resistant steel
NAS1169C6L	Corrosion-resistant steel
NAS1169DD6	Aluminum
NAS1169DD6L	Aluminum

No. 10 6 part numbers

Part no.	Material
NAS1169-10	Carbon steel
NAS1169-10L	Carbon steel
NAS1169C10	Corrosion-resistant steel
NAS1169C10L	Corrosion-resistant steel
NAS1169DD10	Aluminum
NAS1169DD10L	Aluminum

No. 8 6 part numbers

Part no.	Material
NAS1169-8	Carbon steel
NAS1169-8L	Carbon steel
NAS1169C8	Corrosion-resistant steel
NAS1169C8L	Corrosion-resistant steel
NAS1169DD8	Aluminum
NAS1169DD8L	Aluminum

1/4 6 part numbers

Part no.	Material
NAS1169-416	Carbon steel
NAS1169-416L	Carbon steel
NAS1169C416	Corrosion-resistant steel
NAS1169C416L	Corrosion-resistant steel
NAS1169DD416	Aluminum
NAS1169DD416L	Aluminum

How to read the part number

Part	Meaning
Example	NAS1169-6 — Carbon steel, for a No. 6 screw

Notes

- Dash number: fit size (6, 8, 10, 416 = 1/4); L after it is the light thickness. Letter before the number: none, carbon steel; C, corrosion-resistant steel; DD, aluminum.
- Part number written as the listing writes it; the standard governs the exact format.
- Approved data governs. Use the washer the SRM, drawing or IPC calls for.

SOURCES · NAS1169 — Washer, Structural, 100° Dimpled

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/washers/nas1169/

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