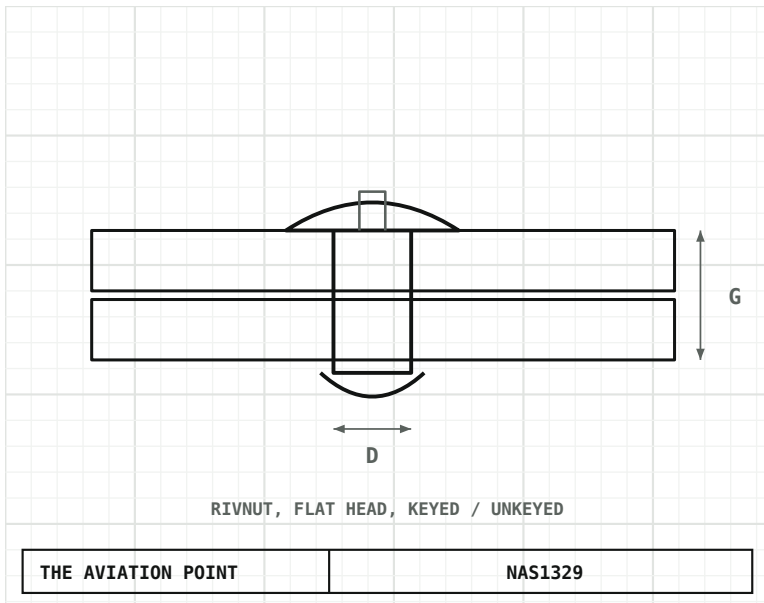
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# NAS1329 — rivnut, flat head, keyed / unkeyed

Rivnut, flat head, internal thread, keyed and unkeyed: nominal sizes, grip ranges and commonly stocked part numbers.




Engineering drawing · dimensions in inches

## Specification

| Item | Value |
|---|---|
| Type | Blind rivet nut (rivnut), internally threaded |
| Status | Listing data: sizes and part numbers commonly stocked. The standard or manufacturer drawing governs; check its current issue before design use. |

## Dimensions by size

| Dimension, in | 4-40 | 6-32 | 8-32 | 10-32 |
|---|---|---|---|---|
| Thread size | 4-40 | 6-32 | 8-32 | 10-32 |

Thread sizes as listed. Other dimensions are not given there; take them from the standard.

## Part numbers

**4-40** 1 part number

| Part no. | Keyed / unkeyed | Grip min, in | Grip max, in | Manufacturer part no. | MS27130 number |
|---|---|---|---|---|---|
| NAS1329A04-60 | unkeyed | .010 | .060 | — | A1 |

**6-32** 5 part numbers

| Part no. | Keyed / unkeyed | Grip min, in | Grip max, in | Manufacturer part no. | MS27130 number |
|---|---|---|---|---|---|
| NAS1329A06-75 | unkeyed | .010 | .075 | A6-75 | A7 |
| NAS1329A06-120 | unkeyed | .075 | .120 | A6-120 | A8 |
| NAS1329A06K75 | keyed | .010 | .075 | A6K-75 | A7K |
| NAS1329A06K120 | keyed | .075 | .120 | A6K-120 | A8K |
| NAS1329A06K160 | keyed | .120 | .160 | A6K-160 | A9K |

**8-32** 5 part numbers

| Part no. | Keyed / unkeyed | Grip min, in | Grip max, in | Manufacturer part no. | MS27130 number |
|---|---|---|---|---|---|
| NAS1329A08-75 | unkeyed | .010 | .075 | A8-75 | A13 |
| NAS1329A08-120 | unkeyed | .075 | .120 | A8-120 | A14 |
| NAS1329A08K75 | keyed | .010 | .075 | A8K-75 | A13K |
| NAS1329A08K120 | keyed | .075 | .120 | A8K-120 | A14K |
| NAS1329A08K160 | keyed | .120 | .160 | A8K-160 | A15K |

**10-32** 5 part numbers

| Part no. | Keyed / unkeyed | Grip min, in | Grip max, in | Manufacturer part no. | MS27130 number |
|---|---|---|---|---|---|
| NAS1329A3-80 | unkeyed | .010 | .080 | A10-80 | A25 |
| NAS1329S3-80 | unkeyed | .010 | .080 | S10-80 | S25 |
| NAS1329A3K80 | keyed | .010 | .080 | A10K-80 | A25K |
| NAS1329A3K130 | keyed | .080 | .130 | A10K-130 | A26K |
| NAS1329A3K180 | keyed | .130 | .180 | A10K-180 | A27K |

## How to read the part number

| Part | Meaning |
|---|---|
| Example | NAS1329A06-75 — unkeyed, thread 6-32, grip .010-.075 in |

## Notes

- K in the part number marks the keyed version.
- The listing lists each MS27130 number against the NAS number for the same thread and grip.
- The listing does not state material or finish.
- Approved data governs. Use the fastener the SRM, drawing or IPC calls for.

**SOURCES** · NAS1329 — Rivnut, flat head, internal thread, keyed and unkeyed

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/blind-fasteners/nas1329/