

Pin, Shoulder, Headless

5315-01-059-2697

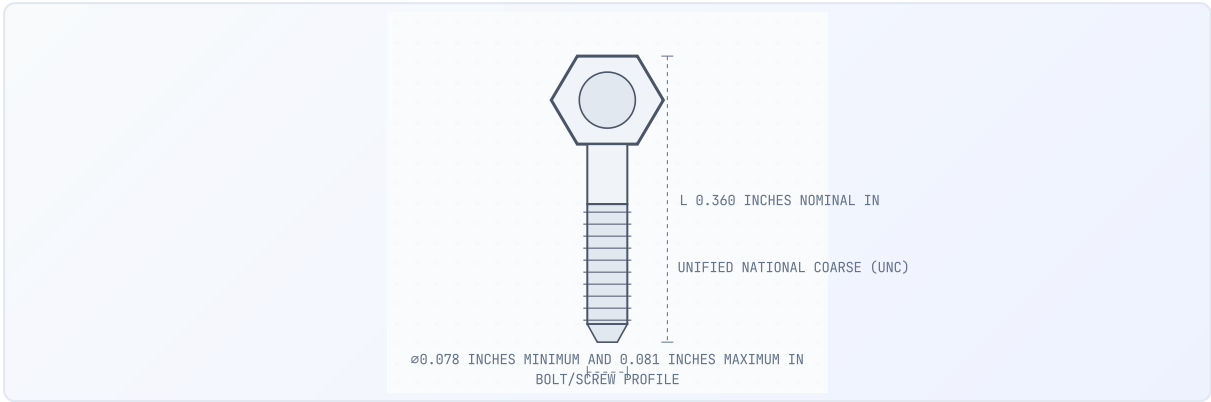
NSN 5315-01-059-2697 · NIIN 010592697

FSC 5315 — Nails, Machine Keys, and Pins · FSG 53 — Hardware and Abrasives

GOVERNMENT RECORD, CITED

ALSO SEARCHED AS 5315-01-059-2697 · 5315010592697 · NIIN 010592697 · 01-059-2697 · FSC 5315 Nails, Machine Keys, and Pins · 7642757P0007 · 7642757P7 · GP3001

NEARBY STOCK NUMBERS ← 5315-01-059-2696 Pin, Shoulder, Headless · 5315-01-059-2757 Pin, Inner Conductor →



5315-01-059-2697 — NAILS, MACHINE KEYS, AND PINS

FEATURES

- Pin,shoulder,headless — FSC 5315
- Shank Diameter: 0.078 INCHES MINIMUM AND 0.081 INCHES MAXIMUM IN
- Undercut Width: 0.030 INCHES NOMINAL IN
- Undercut Diameter: 0.066 INCHES NOMINAL IN
- Surface Treatment Document and Classification: MIL-F-14072,E300 MIL SPEC SINGLE TREATMENT RESPONSE OVERALL
- Shank Length: 0.360 INCHES NOMINAL IN
- Thread Direction: RIGHT-HAND
- Nominal Thread Size: 0.086 INCHES IN

IDENTIFICATION

- NSN: 5315-01-059-2697
- NIIN: 010592697
- FSC: 5315 — Nails, Machine Keys, and Pins
- FSG: 53 — Hardware and Abrasives

GENERAL DESCRIPTION

The Pin,shoulder,headless, cataloged under National Stock Number 5315-01-059-2697, is classified within Federal Supply Class 5315 (Nails, Machine Keys, and Pins) of the Hardware and Abrasives group. Government technical data includes 13 specifications, cited from the U.S. Government catalog. 3 additional reference documents (drawings,

advisory and superseded references) are recorded in the U.S. Government catalog. 2 items share a part number with this NSN in the catalog (possible match — not a government interchangeability claim). Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5315-01-059-2697
Item Name	Pin,shoulder,headless
FSC / FSG	5315 / 53 — Nails, Machine Keys, and Pins
Status	ACTIVE
Shank Diameter	0.078 INCHES MINIMUM AND 0.081 INCHES MAXIMUM IN
Undercut Width	0.030 INCHES NOMINAL IN
Undercut Diameter	0.066 INCHES NOMINAL IN
Surface Treatment Document and Classification	MIL-F-14072,E300 MIL SPEC SINGLE TREATMENT RESPONSE OVERALL
Shank Length	0.360 INCHES NOMINAL IN
Thread Direction	RIGHT-HAND
Nominal Thread Size	0.086 INCHES IN
Shoulder Diameter	0.122 INCHES MINIMUM AND 0.125 INCHES MAXIMUM IN
Surface Treatment	PASSIVATE OVERALL
Internal Drive Style	TORQUE
Thread Class	2A A
Material	STEEL COMP 302 OR STEEL COMP 303 OR STEEL COMP 303SE OR STEEL COMP 304 OR STEEL COMP 304L OVERALL
Thread Series Designator	UNIFIED NATIONAL COARSE (UNC)

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL A — NO DEMILITARIZATION REQUIRED
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)
Criticality Code	X

RELATED ITEMS

2

Each row states its source: a government interchangeability/replacement code, or a possible match on a shared part number.

4320-01-307-6335

POSSIBLE MATCH

PUMP,ROTARY

Possible match (shared part number)

7025-01-619-2216

ALCDB-001

POSSIBLE MATCH

DISPLAY UNIT

Possible match (shared part number) Woodman Labs, Inc. Db a Gopro

CROSS-REFERENCE INDEX

No manufacturer part numbers on file in the U.S. Government catalog.

REFERENCE DOCUMENTS

REFERENCE	MEANING
7642757P0007	5/9 Secondary reference U.S. Government activity
7642757P7	5/9 Secondary reference U.S. Government activity
GP3001	3/2 Design control — primary reference U.S. Government activity

RELATED PARTS

4320-01-307-6335

POSSIBLE MATCH

PUMP,ROTARY

7025-01-619-2216

POSSIBLE MATCH

DISPLAY UNIT
ALCDB-001

FREQUENTLY ASKED QUESTIONS

- What is NSN 5315-01-059-2697?**

NSN 5315-01-059-2697 is a Pin,shoulder,headless, classified under FSC 5315, Nails, Machine Keys, and Pins. Status: active.
- What NSN replaces 5315-01-059-2697?**

2 possible matches (shared part number, not a government interchangeability claim): 4320-01-307-6335, 7025-01-619-2216. Verify interchangeability with system specifications before substitution.
- What are the specifications of 5315-01-059-2697?**

Key specifications for 5315-01-059-2697: Shank Diameter: 0.078 INCHES MINIMUM AND 0.081 INCHES MAXIMUM IN; Undercut Width: 0.030 INCHES NOMINAL IN; Undercut Diameter: 0.066 INCHES NOMINAL IN; Surface Treatment Document and Classification: MIL-F-14072,E300 MIL SPEC SINGLE TREATMENT RESPONSE OVERALL. 13 specifications are documented in the U.S. Government catalog.
- Is NSN 5315-01-059-2697 hazardous material?**

No hazard code in the DLA record (HMIC N). Hazard information on this page is shown exactly as it appears in the DLA record.

SOURCES

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-16.
U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

PartsTable — the parts reference. Every fact cited to its source.
partstable.com/parts/5315-01-059-2697

✓ Data cited from the U.S. Government catalog; commercial cross-references from OEM and certified industry sources.
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