

Pin, Shoulder, Headless

5315-01-059-8579

NSN 5315-01-059-8579 · NIIN 010598579 · Part number 114C2594-3

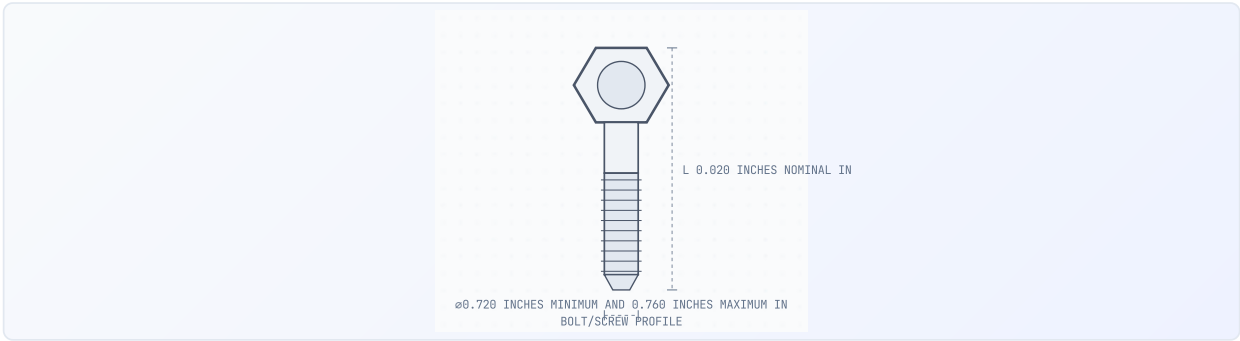
General Dynamics-Ots, Inc. Div Ordnance and Tactical Systems · FSC 5315 — Nails, Machine Keys, and Pins · FSG 53 — Hardware and Abrasives · CAGE 05606

GOVERNMENT RECORD, CITED

NSN 5315-01-059-8579 — this item is cataloged by the U.S. Government under National Stock Number 5315-01-059-8579. Manufacturer of record part number: 114C2594-3.

ALSO SEARCHED AS 5315-01-059-8579 · 5315010598579 · NIIN 010598579 · 01-059-8579 · FSC 5315 Nails, Machine Keys, and Pins · CAGE 05606 · 114C2594-3 · 5315PL0850052

NEARBY STOCK NUMBERS ← 5315-01-059-8373 Pin, Quick Release · 5315-01-059-8594 →



5315-01-059-8579 — NAILS, MACHINE KEYS, AND PINS

FEATURES

- Pin,shoulder,headless — FSC 5315
- First End Taper Length: 0.020 INCHES NOMINAL IN
- First Step Diameter: 0.720 INCHES MINIMUM AND 0.760 INCHES MAXIMUM IN
- First End Location: CHAMFERED END
- Third Step Diameter: 0.245 INCHES MINIMUM AND 0.247 INCHES MAXIMUM IN
- First End Style: CHAMFERED
- Second Step Length: 0.110 INCHES MINIMUM AND 0.130 INCHES MAXIMUM IN
- Style Designator: SHOULDER

IDENTIFICATION

- NSN: 5315-01-059-8579
- NIIN: 010598579
- FSC: 5315 — Nails, Machine Keys, and Pins
- FSG: 53 — Hardware and Abrasives
- Primary part number: 114C2594-3
- Manufacturer: General Dynamics-Ots, Inc. Div Ordnance and Tactical Systems

GENERAL DESCRIPTION

The Pin,shoulder,headless, cataloged under National Stock Number 5315-01-059-8579, is classified within Federal Supply Class 5315 (Nails, Machine Keys, and Pins) of the Hardware and Abrasives group. The manufacturer of record is General Dynamics-Ots, Inc. Div Ordnance and Tactical Systems. Government technical data includes 15 specifications, cited from the U.S. Government catalog. The record lists 1 manufacturer part number for this item, enabling identification through both NSN and commercial part number lookups. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog. Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5315-01-059-8579
Primary Part Number	114C2594-3
Item Name	Pin,shoulder,headless
FSC / FSG	5315 / 53 — Nails, Machine Keys, and Pins
Manufacturer	General Dynamics-Ots, Inc. Div Ordnance and Tactical Systems
Status	ACTIVE
First End Taper Length	0.020 INCHES NOMINAL IN
First Step Diameter	0.720 INCHES MINIMUM AND 0.760 INCHES MAXIMUM IN
First End Location	CHAMFERED END
Third Step Diameter	0.245 INCHES MINIMUM AND 0.247 INCHES MAXIMUM IN
First End Style	CHAMFERED
Second Step Length	0.110 INCHES MINIMUM AND 0.130 INCHES MAXIMUM IN
Style Designator	SHOULDER
First End Taper Angle	45.0 DEGREES NOMINAL
Second End Relationship with First End	NOT IDENTICAL
Second Step Diameter	0.435 INCHES MINIMUM AND 0.440 INCHES MAXIMUM IN
Shoulder Diameter	0.240 INCHES MINIMUM AND 0.260 INCHES MAXIMUM IN
First Step Length	0.158 INCHES MINIMUM AND 0.160 INCHES MAXIMUM IN
Second End Style	SQUARE
Material	STEEL COMP 4140 OVERALL
Third Step Length	0.520 INCHES MINIMUM AND 0.530 INCHES MAXIMUM IN

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

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
114C2594-3 PRIMARY	General Dynamics-Ots, Inc. Div Ordnance and Tactical Systems (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
5315PL0850052	6/9 Informative reference only Jednolity Indeks Materialowy - Uniform Material Index

No interchangeability data on file.

OTHER ITEMS IN FSC 5315 — NAILS, MACHINE KEYS, AND PINS

Items in the same Federal Supply class. No interchangeability or substitution relationship is implied.

5315-00-000-1037 5315-00-000-1037 · Item name not on file	5315-00-000-1067 5315-00-000-1067 · Item name not on file	5315-00-000-1245 5315-00-000-1245 · Item name not on file	5315-00-000-1372 5315-00-000-1372 · Item name not on file
5315-00-000-1412 5315-00-000-1412 · Item name not on file	5315-00-001-1571 PIN	5315-00-001-1572 PIN, LINKAGE	5315-00-001-1602 5315-00-001-1602 · Item name not on file

FREQUENTLY ASKED QUESTIONS

What is NSN 5315-01-059-8579?

NSN 5315-01-059-8579 is a Pin,shoulder,headless, manufactured by General Dynamics-Ots, Inc. Div Ordnance and Tactical Systems, classified under FSC 5315, Nails, Machine Keys, and Pins. Status: active.

What part numbers are listed for NSN 5315-01-059-8579?

NSN 5315-01-059-8579 has 1 manufacturer part number on file: 114C2594-3 (General Dynamics-Ots, Inc. Div Ordnance and Tactical Systems).

What are the specifications of 114C2594-3?

Key specifications for 114C2594-3: First End Taper Length: 0.020 INCHES NOMINAL IN; First Step Diameter: 0.720 INCHES MINIMUM AND 0.760 INCHES MAXIMUM IN; First End Location: CHAMFERED END; Third Step Diameter: 0.245 INCHES MINIMUM AND 0.247 INCHES MAXIMUM IN. 15 specifications are documented in the U.S. Government catalog.

Is NSN 5315-01-059-8579 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/5315-01-059-8579

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


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