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 5305-01-059-7442

Screw, Tapping

5305-01-059-7442

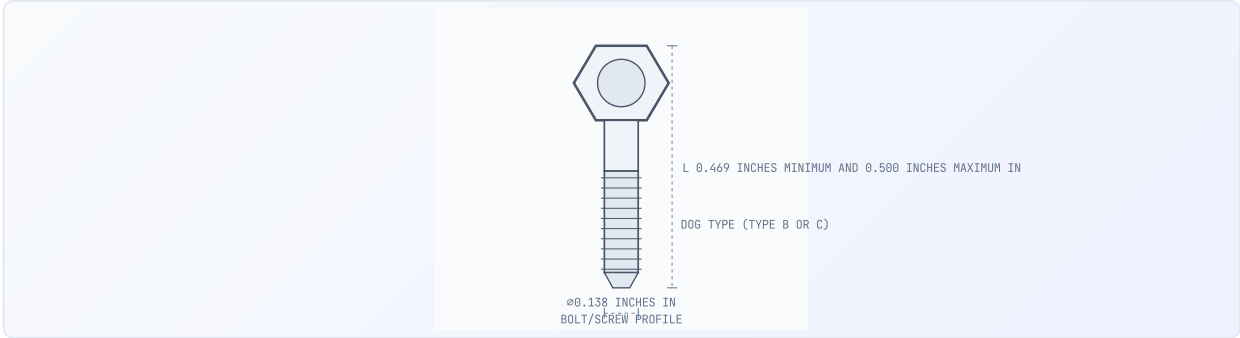
NSN 5305-01-059-7442 · NIIN 010597442

FSC 5305 — Screws · FSG 53 — Hardware and Abrasives


GOVERNMENT RECORD, CITED

ALSO SEARCHED AS
 5305-01-059-7442 · 5305010597442 · NIIN 010597442 · 01-059-7442 · FSC 5305 Screws

NEARBY STOCK NUMBERS
 ← 5305-01-059-7441 Screw, Cap, Socket Head · 5305-01-059-7443 →



5305-01-059-7442 — SCREWS

FEATURES

- Screw,tapping — FSC 5305
- Nonmachine Nominal Thread Diameter: 0.138 INCHES IN
- Fastener Length: 0.469 INCHES MINIMUM AND 0.500 INCHES MAXIMUM IN
- Nonmachine Thread Style: DOG TYPE (TYPE B OR C)
- Material Document and Classification: AISI ASSN STD SINGLE MATERIAL RESPONSE OVERALL
- Head Style: FLAT COUNTERSUNK
- Internal Drive Style: SLOT
- Countersink Angle: 81.0 DEGREES NOMINAL

IDENTIFICATION

- NSN: 5305-01-059-7442
- NIIN: 010597442
- FSC: 5305 — Screws
- FSG: 53 — Hardware and Abrasives

GENERAL DESCRIPTION

The Screw,tapping, cataloged under National Stock Number 5305-01-059-7442, is classified within Federal Supply Class 5305 (Screws) of the Hardware and Abrasives group. Government technical data includes 9 specifications, cited from the U.S. Government catalog. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog.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	5305-01-059-7442
Item Name	Screw,tapping
FSC / FSG	5305 / 53 — Screws
Status	ACTIVE
Nonmachine Nominal Thread Diameter	0.138 INCHES IN

PARAMETER	VALUE
Fastener Length	0.469 INCHES MINIMUM AND 0.500 INCHES MAXIMUM IN
Nonmachine Thread Style	DOG TYPE (TYPE B OR C)
Material Document and Classification	AISI ASSN STD SINGLE MATERIAL RESPONSE OVERALL
Head Style	FLAT COUNTERSUNK
Internal Drive Style	SLOT
Countersink Angle	81.0 DEGREES NOMINAL
Material	STEEL COMP 410 OVERALL
Head Diameter	0.249 INCHES MINIMUM AND 0.279 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

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

REFERENCE DOCUMENTS

REFERENCE	MEANING
AN531C6-8	2/2 Government specification standardization U.S. Government activity

No interchangeability data on file.

OTHER ITEMS IN FSC 5305 – SCREWS

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

5305-00-001-5016 5305-00-001-5016 · Item name not on file	5305-00-001-9160 5305-00-001-9160 · Item name not on file	5305-00-001-9629 SCREW,ADJUSTING CLEVIS	5305-00-001-9742 5305-00-001-9742 · Item name not on file
5305-00-001-9768 SCREW,CAP,SOCKET HEAD	5305-00-003-4306 SCREW,MACHINE	5305-00-003-6694 5305-00-003-6694 · Item name not on file	5305-00-003-6753 5305-00-003-6753 · Item name not on file

FREQUENTLY ASKED QUESTIONS

What is NSN 5305-01-059-7442?

NSN 5305-01-059-7442 is a Screw,tapping, classified under FSC 5305, Screws. Status: active.

What are the specifications of 5305-01-059-7442?

Key specifications for 5305-01-059-7442: Nonmachine Nominal Thread Diameter: 0.138 INCHES IN; Fastener Length: 0.469 INCHES MINIMUM AND 0.500 INCHES MAXIMUM IN; Nonmachine Thread Style: DOG TYPE (TYPE B OR C); Material Document and Classification: AISI ASSN STD SINGLE MATERIAL RESPONSE OVERALL. 9 specifications are documented in the U.S. Government catalog.

Is NSN 5305-01-059-7442 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/5305-01-059-7442

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

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