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Bolt, Machine

5306-00-059-8649

NSN 5306-00-059-8649 · NIIN 000598649 · Part number 8499669-1

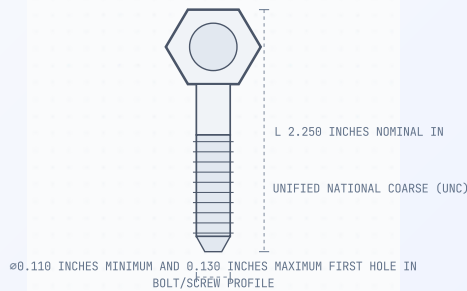
Golden West Glass of Sacramento Inc · FSC 5306 — Bolts · FSG 53 — Hardware and Abrasives · CAGE 49571

GOVERNMENT RECORD, CITED

NSN 5306-00-059-8649 — this item is cataloged by the U.S. Government under National Stock Number 5306-00-059-8649. Manufacturer of record part number: 8499669-1.

ALSO SEARCHED AS 5306-00-059-8649 · 5306000598649 · NIIN 000598649 · 00-059-8649 · FSC 5306 Bolts · CAGE 49571 · 8499669-1

NEARBY STOCK NUMBERS ← 5306-00-059-8566 · 5306-00-059-8707 →



5306-00-059-8649 — BOLTS

FEATURES

- Bolt,machine — FSC 5306
- Head Height: 0.440 INCHES NOMINAL IN
- Fastener Length: 2.250 INCHES NOMINAL IN
- Thread Length: 1.880 INCHES MINIMUM IN
- Shank Unthreaded Hole Diameter: 0.110 INCHES MINIMUM AND 0.130 INCHES MAXIMUM FIRST HOLE IN
- Material Document and Classification: QQ-S-763 FED SPEC SINGLE MATERIAL RESPONSE OVERALL
- Nominal Thread Diameter: 0.500 INCHES IN
- Features Provided: FINISHED HEAD

IDENTIFICATION

- NSN: 5306-00-059-8649
- NIIN: 000598649
- FSC: 5306 — Bolts
- FSG: 53 — Hardware and Abrasives
- Primary part number: 8499669-1
- Manufacturer: Golden West Glass of Sacramento Inc

GENERAL DESCRIPTION

The Bolt,machine, cataloged under National Stock Number 5306-00-059-8649, is classified within Federal Supply Class 5306 (Bolts) of the Hardware and Abrasives group. The manufacturer of record is Golden West Glass of Sacramento Inc. Government technical data includes 17 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through both NSN and commercial part number lookups. 2 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5306-00-059-8649
Primary Part Number	8499669-1
Item Name	Bolt,machine
FSC / FSG	5306 / 53 — Bolts
Manufacturer	Golden West Glass of Sacramento Inc
Status	ACTIVE
Head Height	0.440 INCHES NOMINAL IN
Fastener Length	2.250 INCHES NOMINAL IN
Thread Length	1.880 INCHES MINIMUM IN
Shank Unthreaded Hole Diameter	0.110 INCHES MINIMUM AND 0.130 INCHES MAXIMUM FIRST HOLE IN
Material Document and Classification	QQ-S-763 FED SPEC SINGLE MATERIAL RESPONSE OVERALL
Nominal Thread Diameter	0.500 INCHES IN
Features Provided	FINISHED HEAD
Head Style	HEXAGON COUNTERSUNK
Thread Direction	RIGHT-HAND
Width Between Flats	0.740 INCHES MINIMUM AND 0.750 INCHES MAXIMUM IN
Surface Treatment	OXIDE OVERALL
Countersink Angle	49.0 DEGREES NOMINAL
Thread Class	2A A
Thread Quantity Per Inch	13
Material	STEEL COMP 303 OVERALL
Thread Series Designator	UNIFIED NATIONAL COARSE (UNC)
Distance From Head Largest Bearing Surface to Shank Hole Center	0.120 INCHES NOMINAL FIRST HOLE 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
8499669-1 PRIMARY	Golden West Glass of Sacramento Inc (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
8499669-1	5/9 Secondary reference Lockheed Martin Corporation Dba Lockheed Martin Div Lockheed Martin
8499669-1	C/1 Advisory reference — outside the item-of-supply concept L3 Technologies, Inc. Div Communication Systems-East

No interchangeability data on file.

OTHER ITEMS IN FSC 5306 — BOLTS

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

5306-00-001-1276 5306-00-001-1276 · Item name not on file	5306-00-001-1949 5306-00-001-1949 · Item name not on file	5306-00-001-1988 5306-00-001-1988 · Item name not on file	5306-00-001-1989 5306-00-001-1989 · Item name not on file
5306-00-001-1990 5306-00-001-1990 · Item name not on file	5306-00-001-1991 5306-00-001-1991 · Item name not on file	5306-00-001-1993 BOLT,SHEAR	5306-00-001-2017 BOLT,MACHINE

FREQUENTLY ASKED QUESTIONS

What is NSN 5306-00-059-8649?

NSN 5306-00-059-8649 is a Bolt,machine, manufactured by Golden West Glass of Sacramento Inc, classified under FSC 5306, Bolts. Status: active.

What part numbers are listed for NSN 5306-00-059-8649?

NSN 5306-00-059-8649 has 1 manufacturer part number on file: 8499669-1 (Golden West Glass of Sacramento Inc).

What are the specifications of 8499669-1?

Key specifications for 8499669-1: Head Height: 0.440 INCHES NOMINAL IN; Fastener Length: 2.250 INCHES NOMINAL IN; Thread Length: 1.880 INCHES MINIMUM IN; Shank Unthreaded Hole Diameter: 0.110 INCHES MINIMUM AND 0.130 INCHES MAXIMUM FIRST HOLE IN. 17 specifications are documented in the U.S. Government catalog.

Is NSN 5306-00-059-8649 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/5306-00-059-8649

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


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