

Nut, Plain, Hexagon

5310-01-059-7500

NSN 5310-01-059-7500 · NIIN 010597500 · Part number 3183681

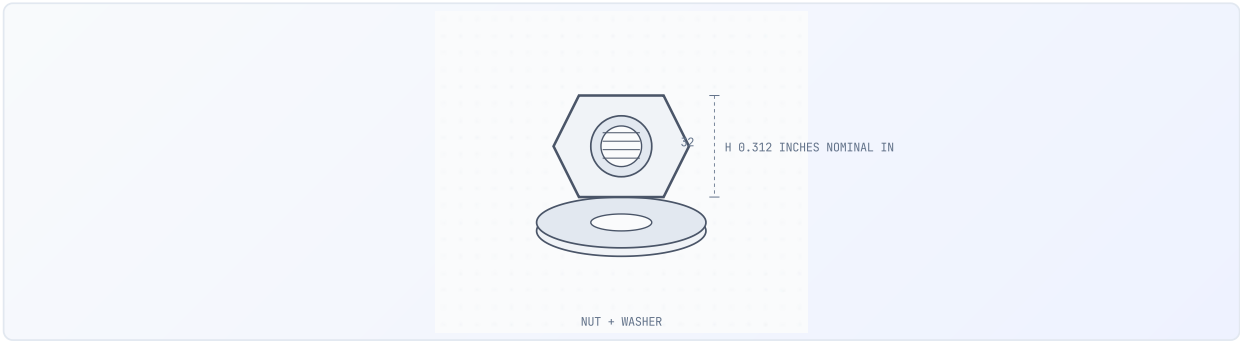
Honeywell International Inc. Dba Honeywell International Div Aerospace - Tempe (west Warner Road) · FSC 5310 — Nuts and Washers · FSG 53 — Hardware and Abrasives · CAGE 59364

GOVERNMENT RECORD, CITED

NSN 5310-01-059-7500 — this item is cataloged by the U.S. Government under National Stock Number 5310-01-059-7500. Manufacturer of record part number: 3183681.

ALSO SEARCHED AS 5310-01-059-7500 · 5310010597500 · NIIN 010597500 · 01-059-7500 · FSC 5310 Nuts and Washers · CAGE 59364 · 3183681

NEARBY STOCK NUMBERS ← 5310-01-059-7373 Washer, Concave · 5310-01-059-7502 →



5310-01-059-7500 — NUTS AND WASHERS

FEATURES

- Nut,plain,hexagon — FSC 5310
- Width Across Flats: 0.312 INCHES NOMINAL IN
- Surface Treatment Document and Classification: MIL-C-5541,CL 1A MIL SPEC SINGLE TREATMENT RESPONSE OVERALL A
- Thread Series: UNIFIED NATIONAL COARSE (UNC)
- Material Document and Classification: QQ-A-225/6,T4 FED SPEC SINGLE MATERIAL RESPONSE OVERALL
- Thread Direction: RIGHT-HAND
- Nominal Thread Size: 0.138 INCHES IN
- Nut Height: 0.365 INCHES MINIMUM AND 0.385 INCHES MAXIMUM IN

IDENTIFICATION

- NSN: 5310-01-059-7500
- NIIN: 010597500
- FSC: 5310 — Nuts and Washers
- FSG: 53 — Hardware and Abrasives
- Primary part number: 3183681
- Manufacturer: Honeywell International Inc. Dba Honeywell International Div Aerospace - Tempe (west Warner Road)

GENERAL DESCRIPTION

The Nut,plain,hexagon, cataloged under National Stock Number 5310-01-059-7500, is classified within Federal Supply Class 5310 (Nuts and Washers) of the Hardware and Abrasives group. The manufacturer of record is Honeywell International Inc. Dba Honeywell International Div Aerospace - Tempe (west Warner Road). Government technical data includes 14 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through both NSN and commercial part number lookups. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog.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	5310-01-059-7500
Primary Part Number	3183681
Item Name	Nut,plain,hexagon
FSC / FSG	5310 / 53 — Nuts and Washers
Manufacturer	Honeywell International Inc. Dba Honeywell International Div Aerospace - Tempe (west Warner Road)
Status	ACTIVE
Width Across Flats	0.312 INCHES NOMINAL IN
Surface Treatment Document and Classification	MIL-C-5541,CL 1A MIL SPEC SINGLE TREATMENT RESPONSE OVERALL A
Thread Series	UNIFIED NATIONAL COARSE (UNC)
Material Document and Classification	QQ-A-225/6,T4 FED SPEC SINGLE MATERIAL RESPONSE OVERALL
Thread Direction	RIGHT-HAND
Nominal Thread Size	0.138 INCHES IN
Nut Height	0.365 INCHES MINIMUM AND 0.385 INCHES MAXIMUM IN
Surface Treatment	CHROMATE OVERALL
Countersink Angle	98.0 DEGREES MINIMUM AND 102.0 DEGREES MAXIMUM NUT
Nut Style	HEXAGON
Thread Class	2B
Thread Quantity Per Inch	32
Material	ALUMINUM ALLOY 2024 OVERALL
Bearing Surface Type	FLAT

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
3183681 PRIMARY	Honeywell International Inc. Dba Honeywell International Div Aerospace - Tempe (west Warner Road) (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
3183681	3/9 Design control — primary reference Allied-Signal Inc Dba Allied-Signal Aerospace Co Electrodynamics Div

No interchangeability data on file.

OTHER ITEMS IN FSC 5310 — NUTS AND WASHERS

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

5310-00-000-0040 5310-00-000-0040 · Item name not on file	5310-00-000-0077 NUT,PLAIN,ROUND	5310-00-000-0079 WASHER,FLAT	5310-00-000-0079 WASHER,FLAT
5310-00-000-1146 5310-00-000-1146 · Item name not on file	5310-00-000-3815 5310-00-000-3815 · Item name not on file	5310-00-000-4532 5310-00-000-4532 · Item name not on file	5310-00-000-4540 5310-00-000-4540 · Item name not on file

FREQUENTLY ASKED QUESTIONS

What is NSN 5310-01-059-7500?

NSN 5310-01-059-7500 is a Nut,plain,hexagon, manufactured by Honeywell International Inc. Db a Honeywell International Div Aerospace - Tempe (west Warner Road), classified under FSC 5310, Nuts and Washers. Status: active.

What part numbers are listed for NSN 5310-01-059-7500?

NSN 5310-01-059-7500 has 1 manufacturer part number on file: 3183681 (Honeywell International Inc. Db a Honeywell International Div Aerospace - Tempe (west Warner Road)).

What are the specifications of 3183681?

Key specifications for 3183681: Width Across Flats: 0.312 INCHES NOMINAL IN; Surface Treatment Document and Classification: MIL-C-5541,CL 1A MIL SPEC SINGLE TREATMENT RESPONSE OVERALL A; Thread Series: UNIFIED NATIONAL COARSE (UNC); Material Document and Classification: QQ-A-225/6,T4 FED SPEC SINGLE MATERIAL RESPONSE OVERALL. 14 specifications are documented in the U.S. Government catalog.

Is NSN 5310-01-059-7500 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/5310-01-059-7500

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

 PartsTable Design LLC · partstable.com