

Switch, Sensitive

5930-00-059-3100

NSN 5930-00-059-3100 · NIIN 000593100 · Part number 2595054

Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier · FSC 5930 — Switches · FSG 59 — Electrical and Electronic Equipment Components · CAGE 10001

GOVERNMENT RECORD, CITED

NSN 5930-00-059-3100 — this item is cataloged by the U.S. Government under National Stock Number 5930-00-059-3100. Manufacturer of record part number: 2595054.

ALSO SEARCHED AS 5930-00-059-3100 · 5930000593100 · NIIN 000593100 · 00-059-3100 · FSC 5930 Switches · CAGE 10001 · 2595054 · 1SM35T2

NEARBY STOCK NUMBERS ← 5930-00-059-3043 · 5930-00-059-3106 →

FEATURES

- Switch,sensitive — FSC 5930
- Inclosure Type: FULLY INCLOSED
- Body Style: HOLE MOUNTED
- Center to Center Distance Between Mounting Facilities Parallel to Length: 0.370 INCHES MINIMUM AND 0.380 INCHES MAXIMUM IN
- Actuator Style: ROUND
- Mounting Method: UNTHREADED HOLE(S)
- Switch Actuating Force: 4.0 OUNCES MINIMUM AND 7.0 OUNCES MAXIMUM OZ
- Body Width: 0.250 INCHES NOMINAL IN

IDENTIFICATION

- NSN: 5930-00-059-3100
- NIIN: 000593100
- FSC: 5930 — Switches
- FSG: 59 — Electrical and Electronic Equipment Components
- Primary part number: 2595054
- Manufacturer: Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier

GENERAL DESCRIPTION

The Switch,sensitive, cataloged under National Stock Number 5930-00-059-3100, is classified within Federal Supply Class 5930 (Switches) of the Electrical and Electronic Equipment Components group. The manufacturer of record is Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier. Government technical data includes 18 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through both NSN and commercial part number lookups. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog.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	5930-00-059-3100
Primary Part Number	2595054
Item Name	Switch,sensitive
FSC / FSG	5930 / 59 — Switches
Manufacturer	Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier
Status	ACTIVE
Inclosure Type	FULLY INCLOSED
Body Style	HOLE MOUNTED
Center to Center Distance Between Mounting Facilities Parallel to Length	0.370 INCHES MINIMUM AND 0.380 INCHES MAXIMUM IN
Actuator Style	ROUND
Mounting Method	UNTHREADED HOLE(S)
Switch Actuating Force	4.0 OUNCES MINIMUM AND 7.0 OUNCES MAXIMUM OZ

PARAMETER	VALUE
Body Width	0.250 INCHES NOMINAL IN
Body Height	0.356 INCHES NOMINAL IN
Switch Release Force	1.0 OUNCES MINIMUM OZ
Criticality Code Justification	FEAT
Unthreaded Mounting Hole Diameter	0.087 INCHES MINIMUM AND 0.090 INCHES MAXIMUM IN
Body Length	0.781 INCHES NOMINAL IN
Actuator Movement	0.030 PRETRAVEL INCHES MAXIMUM AND 0.005 OVERTRAVEL INCHES MINIMUM AND 0.002 DIFFERENTIAL INCHES MINIMUM AND 0.008 DIFFERENTIAL INCHES MAXIMUM
Nonpile-Up Contact Arrangement	1 POLE, DOUBLE THROW, BOTH POSITIONS MAINTAINED SINGLE SWITCH UNIT
Maximum Voltage Rating in Volts	250.0 AC AND 30.0 DC
Test Data Document	10001-2595054 DRAWING (THIS IS THE BASIC GOVERNING DRAWING, SUCH AS A CONTRACTOR DRAWING, ORIGINAL EQUIPMENT MANUFACTURER DRAWING, ETC.; EXCLUDES ANY SPECIFICATION, STANDARD OR OTHER DOCUMENT THAT MAY BE REFERENCED IN A BASIC GOVERNING DRAWING)
Terminal Type and Quantity	3 TURRET
Contact Load Current Rating at Maximum Rated Voltage	3.000 AMPERES RESISTIVE DC AND 3.000 AMPERES INDUCTIVE DC AND 5.000 AMPERES RESISTIVE AC

Lifecycle & Compliance

Acquisition Status	ACTIVE
DEMIL Code	DEMIL A – NO DEMILITARIZATION REQUIRED
Hazard	POSSIBLE HAZARD – SDS MAY BE REQUIRED (DLA HMIC P)
Criticality Code	Y

Cross-Reference Index

PART NUMBER	MANUFACTURER
2595054 PRIMARY	Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier (USA)

Reference Documents

REFERENCE	MEANING
1SM35T2	5/2 Secondary reference U.S. Government activity

No interchangeability data on file.

OTHER ITEMS IN FSC 5930 – SWITCHES

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

5930-00-000-0117 SWITCH,PRESSURE	5930-00-001-1407 5930-00-001-1407 · Item name not on file	5930-00-001-1890 SWITCH,SENSITIVE	5930-00-001-2571 SWITCH,ROTARY
5930-00-001-2575 5930-00-001-2575 · Item name not on file	5930-00-001-2580 5930-00-001-2580 · Item name not on file	5930-00-001-2608 5930-00-001-2608 · Item name not on file	5930-00-001-2609 5930-00-001-2609 · Item name not on file

Frequently Asked Questions

What is NSN 5930-00-059-3100?

NSN 5930-00-059-3100 is a Switch,sensitive, manufactured by Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier, classified under FSC 5930, Switches. Status: active.

What part numbers are listed for NSN 5930-00-059-3100?

NSN 5930-00-059-3100 has 1 manufacturer part number on file: 2595054 (Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier).

What are the specifications of 2595054?

Key specifications for 2595054: Overall Height: 0.595 INCHES MINIMUM AND 0.640 INCHES MAXIMUM IN; Inclosure Type: FULLY INCLOSED; Body Style: HOLE MOUNTED; Center to Center Distance Between Mounting Facilities Parallel to Length: 0.370 INCHES MINIMUM AND 0.380 INCHES MAXIMUM IN. 18 specifications are documented in the U.S. Government catalog.

Is NSN 5930-00-059-3100 hazardous material?

Possible hazard — SDS may be required (DLA HMIC P). 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/5930-00-059-3100

✓ Data cited from the U.S. Government catalog; commercial cross-references from OEM and certified industry sources.
 PartsTable Design LLC · partstable.com