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Transistor

5961-00-059-1350

NSN 5961-00-059-1350 · NIIN 000591350

FSC 5961 — Semiconductor Devices and Associated Hardware · FSG 59 — Electrical and Electronic Equipment Components

 **GOVERNMENT RECORD, CITED**

ALSO SEARCHED AS 5961-00-059-1350 · 5961000591350 · NIIN 000591350 · 00-059-1350 · FSC 5961 Semiconductor Devices and Associated Hardware · 2N1726 · DMS 77025B · 2N1726 · RELEASE3009

NEARBY STOCK NUMBERS ← 5961-00-059-1345 · 5961-00-059-1352 →

FEATURES

- Transistor — FSC 5961
- Voltage Rating in Volts Per Characteristic: 20.0
MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-BASE, EMITTER OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-BASE, EMITTER OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-EMITTER, BASE OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-EMITTER, BASE OPEN AND 1.0 MAXIMUM BREAKDOWN VOLTAGE, EMITTER-TO-BASE, COLLECTOR OPEN1.0 MAXIMUM BREAKDOWN VOLTAGE, EMITTER-TO-BASE, COLLECTOR OPEN
- Overall Diameter: 0.370 INCHES MAXIMUM0.370 INCHES MAXIMUM IN
- Terminal Length: 0.500 INCHES MINIMUM0.500 INCHES MINIMUM IN
- Mounting Method: TERMINALTERMINAL
- Semiconductor Material: SILICONSILICON
- Internal Configuration: JUNCTION CONTACTJUNCTION CONTACT
- Features Provided: HERMETICALLY SEALED CASEHERMETICALLY SEALED CASE

IDENTIFICATION

- NSN: 5961-00-059-1350
- NIIN: 000591350
- FSC: 5961 — Semiconductor Devices and Associated Hardware
- FSG: 59 — Electrical and Electronic Equipment Components

GENERAL DESCRIPTION

The Transistor, cataloged under National Stock Number 5961-00-059-1350, is classified within Federal Supply Class 5961 (Semiconductor Devices and Associated Hardware) of the Electrical and Electronic Equipment Components group. Government technical data includes 12 specifications, cited from the U.S. Government catalog. 4 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. 1 item shares a part number with this NSN in the catalog (possible match — not a government interchangeability claim). Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5961-00-059-1350
Item Name	Transistor
FSC / FSG	5961 / 59 — Semiconductor Devices and Associated Hardware
Status	ACTIVE
Voltage Rating in Volts Per Characteristic	20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-BASE, EMITTER OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-BASE, EMITTER OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-EMITTER, BASE OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-EMITTER, BASE OPEN AND 1.0 MAXIMUM BREAKDOWN VOLTAGE, EMITTER-TO-BASE, COLLECTOR OPEN1.0 MAXIMUM BREAKDOWN VOLTAGE, EMITTER-TO-BASE, COLLECTOR OPEN
Overall Diameter	0.370 INCHES MAXIMUM0.370 INCHES MAXIMUM IN
Terminal Length	0.500 INCHES MINIMUM0.500 INCHES MINIMUM IN
Mounting Method	TERMINALTERMINAL
Semiconductor Material	SILICONSILICON
Internal Configuration	JUNCTION CONTACTJUNCTION CONTACT
Features Provided	HERMETICALLY SEALED CASEHERMETICALLY SEALED CASE
Current Rating Per Characteristic	50.00 MILLIAMPERES MAXIMUM COLLECTOR CURRENT, DC50.00 MILLIAMPERES MAXIMUM COLLECTOR CURRENT, DC
Specification/standard Data	80131-RELEASE3009 PROFESSIONAL/INDUSTRIAL ASSOCIATION SPECIFICATION80131-RELEASE3009 PROFESSIONAL/INDUSTRIAL ASSOCIATION SPECIFICATION
Terminal Type and Quantity	3 TAB, SOLDER LUG3 TAB, SOLDER LUG
Terminal Circle Diameter	0.200 INCHES NOMINAL0.200 INCHES NOMINAL IN
Power Rating Per Characteristic	60.0 MILLIWATTS MAXIMUM COLLECTOR POWER DISSIPATION60.0 MILLIWATTS MAXIMUM COLLECTOR POWER DISSIPATION

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

RELATED ITEMS

1

Each row states its source: a government interchangeability/replacement code, or a possible match on a shared part number.

5961-00-952-8226	POSSIBLE MATCH
TRANSISTOR	
Possible match (shared part number)	

CROSS-REFERENCE INDEX

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

REFERENCE DOCUMENTS

REFERENCE	MEANING
2N1726	5/9 Secondary reference U.S. Government activity
DMS 77025B	5/9 Secondary reference Dla Land and Maritime DbA Engineering and Technical Support Div Document Standardization Division (vendor Item Drawings)
2N1726	3/9 Design control — primary reference U.S. Government activity
RELEASE3009	5/9 Secondary reference U.S. Government activity

RELATED PARTS

5961-00-952-8226

POSSIBLE MATCH

TRANSISTOR

FREQUENTLY ASKED QUESTIONS

What is NSN 5961-00-059-1350?

NSN 5961-00-059-1350 is a Transistor, classified under FSC 5961, Semiconductor Devices and Associated Hardware. Status: active.

What NSN replaces 5961-00-059-1350?

1 possible match (shared part number, not a government interchangeability claim): 5961-00-952-8226. Verify interchangeability with system specifications before substitution.

What are the specifications of 5961-00-059-1350?

Key specifications for 5961-00-059-1350: Voltage Rating in Volts Per Characteristic: 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-BASE, EMITTER OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-BASE, EMITTER OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-EMITTER, BASE OPEN AND 20.0 MAXIMUM BREAKDOWN VOLTAGE, COLLECTOR-TO-EMITTER, BASE OPEN AND 1.0 MAXIMUM BREAKDOWN VOLTAGE, EMITTER-TO-BASE, COLLECTOR OPEN1.0 MAXIMUM BREAKDOWN VOLTAGE, EMITTER-TO-BASE, COLLECTOR OPEN; Overall Diameter: 0.370 INCHES MAXIMUM0.370 INCHES MAXIMUM IN; Terminal Length: 0.500 INCHES MINIMUM0.500 INCHES MINIMUM IN; Mounting Method: TERMINALTERMINAL. 12 specifications are documented in the U.S. Government catalog.

Is NSN 5961-00-059-1350 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/5961-00-059-1350


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

