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Microcircuit, Linear

5962-01-059-5189

NSN 5962-01-059-5189 · NIIN 010595189 · Part number 152988-02

Ge Aviation Systems Llc · FSC 5962 — Microcircuits, Electronic · FSG 59 — Electrical and Electronic Equipment Components · CAGE 35351

GOVERNMENT RECORD, CITED

NSN 5962-01-059-5189 — this item is cataloged by the U.S. Government under National Stock Number 5962-01-059-5189. Manufacturer of record part number: **152988-02**.

ALSO SEARCHED AS 5962-01-059-5189 · 5962010595189 · NIIN 010595189 · 01-059-5189 · FSC 5962 Microcircuits, Electronic · CAGE 35351 · 152988-02

NEARBY STOCK NUMBERS [← 5962-01-059-5188](#) · [5962-01-059-5397 Microcircuit, Linear](#) →

FEATURES

- Microcircuit,linear — FSC 5962
- Inclosure Material: METAL
- Terminal Surface Treatment: SOLDER
- Design Function and Quantity: 1 CONVERTER
- Body Width: 0.620 INCHES MAXIMUM IN
- Body Height: 0.320 INCHES MAXIMUM IN
- Inclosure Configuration: CAN
- Body Length: 0.620 INCHES MAXIMUM IN

IDENTIFICATION

- NSN: 5962-01-059-5189
- NIIN: 010595189
- FSC: 5962 — Microcircuits, Electronic
- FSG: 59 — Electrical and Electronic Equipment Components
- Primary part number: 152988-02
- Manufacturer: Ge Aviation Systems Llc

GENERAL DESCRIPTION

The Microcircuit,linear, cataloged under National Stock Number 5962-01-059-5189, is classified within Federal Supply Class 5962 (Microcircuits, Electronic) of the Electrical and Electronic Equipment Components group. The manufacturer of record is Ge Aviation Systems Llc. Government technical data includes 8 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. Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5962-01-059-5189
Primary Part Number	152988-02
Item Name	Microcircuit,linear
FSC / FSG	5962 / 59 — Microcircuits, Electronic
Manufacturer	Ge Aviation Systems Llc
Status	ACTIVE
Inclosure Material	METAL

PARAMETER	VALUE
Terminal Surface Treatment	SOLDER
Design Function and Quantity	1 CONVERTER
Body Width	0.620 INCHES MAXIMUM IN
Body Height	0.320 INCHES MAXIMUM IN
Inclosure Configuration	CAN
Body Length	0.620 INCHES MAXIMUM IN
Terminal Type and Quantity	16 PIN

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL D – DESTROY ITEM
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)
Criticality Code	X

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
152988-02 PRIMARY	Ge Aviation Systems Llc (USA)

No interchangeability data on file.

OTHER ITEMS IN FSC 5962 – MICROCIRCUITS, ELECTRONIC

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

5962-00-001-1861 MICROCIRCUIT,DIGITAL	5962-00-001-1901 MICROCIRCUIT,LINEAR	5962-00-001-1902 MICROCIRCUIT,DIGITAL	5962-00-001-1905 MICROCIRCUIT,MEMORY
5962-00-001-1906 MICROCIRCUIT,DIGITAL	5962-00-001-1907 MICROCIRCUIT,DIGITAL	5962-00-001-1908 MICROCIRCUIT,DIGITAL	5962-00-001-1909 MICROCIRCUIT,DIGITAL

FREQUENTLY ASKED QUESTIONS

What is NSN 5962-01-059-5189?

NSN 5962-01-059-5189 is a Microcircuit,linear, manufactured by Ge Aviation Systems Llc, classified under FSC 5962, Microcircuits, Electronic. Status: active.

What part numbers are listed for NSN 5962-01-059-5189?

NSN 5962-01-059-5189 has 1 manufacturer part number on file: 152988-02 (Ge Aviation Systems Llc).

What are the specifications of 152988-02?

Key specifications for 152988-02: Overall Height: 0.695 INCHES NOMINAL IN; Inclosure Material: METAL; Terminal Surface Treatment: SOLDER; Design Function and Quantity: 1 CONVERTER. 8 specifications are documented in the U.S. Government catalog.

Is NSN 5962-01-059-5189 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.

What is the DEMIL code for NSN 5962-01-059-5189?

NSN 5962-01-059-5189 has DEMIL Code D. Demilitarization may be required before disposal or transfer to non-military entities.

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/5962-01-059-5189

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



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