

Electronic Module, Standardized

5963-01-059-1537

NSN 5963-01-059-1537 · NIIN 010591537 · Part number 2833550

Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier · FSC 5963 — Electronic Modules · FSG 59 — Electrical and Electronic Equipment Components · CAGE 10001

GOVERNMENT RECORD, CITED

NSN 5963-01-059-1537 — this item is cataloged by the U.S. Government under National Stock Number 5963-01-059-1537. Manufacturer of record part number: 2833550.

ALSO SEARCHED AS 5963-01-059-1537 · 5963010591537 · NIIN 010591537 · 01-059-1537 · FSC 5963 Electronic Modules · CAGE 10001 · 2833550

NEARBY STOCK NUMBERS ← 5963-01-058-1702 Electronic Module · 5963-01-059-5506 Electronic Module, Standardized →

FEATURES

- Electronic Module,standardized — FSC 5963
- Circuit Construction Type: SOLID STATE
- Signal Data Type Per Channel: 1ST INPUT CHANNEL ANALOG VOLTAGE
- Signal Data Type Per Channel: 2ND INPUT CHANNEL ANALOG VOLTAGE
- Signal Data Type Per Channel: 3RD INPUT CHANNEL ANALOG VOLTAGE
- Signal Data Type Per Channel: 4TH INPUT CHANNEL ANALOG VOLTAGE
- Average Life Rating: 500.0
- Inclosure Type: ENCASED

IDENTIFICATION

- NSN: 5963-01-059-1537
- NIIN: 010591537
- FSC: 5963 — Electronic Modules
- FSG: 59 — Electrical and Electronic Equipment Components
- Primary part number: 2833550
- Manufacturer: Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier

GENERAL DESCRIPTION

The Electronic Module,standardized, cataloged under National Stock Number 5963-01-059-1537, is classified within Federal Supply Class 5963 (Electronic Modules) 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 26 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	5963-01-059-1537
Primary Part Number	2833550
Item Name	Electronic Module,standardized
FSC / FSG	5963 / 59 — Electronic Modules
Manufacturer	Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier
Status	ACTIVE
Circuit Construction Type	SOLID STATE
Signal Data Type Per Channel	1ST INPUT CHANNEL ANALOG VOLTAGE
Signal Data Type Per Channel	2ND INPUT CHANNEL ANALOG VOLTAGE
Signal Data Type Per Channel	3RD INPUT CHANNEL ANALOG VOLTAGE
Signal Data Type Per Channel	4TH INPUT CHANNEL ANALOG VOLTAGE
Average Life Rating	500.0

PARAMETER	VALUE
Inclosure Type	ENCASED
Control Type	REMOTE
Signal Voltage Rating Per Channel	15.000 VOLTS NOMINAL INPUT
Signal Voltage Rating Per Channel	5.000 VOLTS NOMINAL INPUT
Signal Voltage Rating Per Channel	-15.000 VOLTS NOMINAL INPUT
Signal Voltage Rating Per Channel	-5.000 VOLTS NOMINAL INPUT
Connection Type	PLUG CONNECTOR BOTTOM
Connection Contact Type and Quantity	1 CONNECTOR, PLUG EXTERNAL
Operating Control Method	AUTOMATIC
Maximum Power Drain Rating	2.0 WATTS
Basic Shape Style	RECTANGULAR OR SQUARE
Storage Temp Range	-62.0 TO 125.0 CELSIUS DEGC
Average Life Measurement	HOURS
Environmental Protection	SALT SPRAY RESISTANT AND VIBRATION
Operating Temp Range	+0.0 TO 60.0 CELSIUS DEGC
Test Data Document	10001-2833550 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)
Special Markings	INTEGRATOR AND SCALER
Installation Design	MODULE
External DC Operating Voltage in Volts	-15.0 NOMINAL 1ST VOLTAGE
External DC Operating Voltage in Volts	-5.0 NOMINAL 2ND VOLTAGE

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
2833550 PRIMARY	Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier (USA)

No interchangeability data on file.

OTHER ITEMS IN FSC 5963 — ELECTRONIC MODULES

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

5963-00-001-4121 5963-00-001-4121 · Item name not on file	5963-00-001-4307 5963-00-001-4307 · Item name not on file	5963-00-001-6580 5963-00-001-6580 · Item name not on file	5963-00-001-6581 5963-00-001-6581 · Item name not on file
5963-00-001-7083 OSCILLATOR SUBASSEMBLY	5963-00-001-8302 OSCILLATOR, NONCRYSTAL CONTROLLED	5963-00-001-9516 5963-00-001-9516 · Item name not on file	5963-00-003-3565 ELECTRONIC MODULE, STANDARDIZED

FREQUENTLY ASKED QUESTIONS

What is NSN 5963-01-059-1537?

NSN 5963-01-059-1537 is a Electronic Module, standardized, manufactured by Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier, classified under FSC 5963, Electronic Modules. Status: active.

What part numbers are listed for NSN 5963-01-059-1537?

NSN 5963-01-059-1537 has 1 manufacturer part number on file: 2833550 (Navair and Navsea Managed Original Design Activity Dwg Not Material/parts Supplier).

What are the specifications of 2833550?

Key specifications for 2833550: Circuit Construction Type: SOLID STATE; Signal Data Type Per Channel: 1ST INPUT CHANNEL ANALOG VOLTAGE; Signal Data Type Per Channel: 2ND INPUT CHANNEL ANALOG VOLTAGE; Signal Data Type Per Channel: 3RD INPUT CHANNEL ANALOG VOLTAGE. 26 specifications are documented in the U.S. Government catalog.

Is NSN 5963-01-059-1537 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 5963-01-059-1537?

NSN 5963-01-059-1537 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/5963-01-059-1537

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


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