

Terminal Board

5940-00-059-3401

NSN 5940-00-059-3401 · NIIN 000593401 · Part number 2090-1642G1

Raytheon Company Db aytheon Co · FSC 5940 — Lugs, Terminals, and Terminal Strips · FSG 59 — Electrical and Electronic Equipment Components · CAGE [3B150](#)

 **GOVERNMENT RECORD, CITED**

NSN 5940-00-059-3401 — this item is cataloged by the U.S. Government under National Stock Number 5940-00-059-3401. Manufacturer of record part number: **2090-1642G1**.

ALSO SEARCHED AS [5940-00-059-3401](#) · [5940000593401](#) · [NIIN 000593401](#) · [00-059-3401](#) · FSC [5940](#) Lugs, Terminals, and Terminal Strips · CAGE [3B150](#) · [2090-1642G1](#) · [6056752](#)

NEARBY STOCK NUMBERS [← 5940-00-059-3306 Terminal, Lug](#) · [5940-00-059-3647 →](#)

FEATURES

- Terminal Board — FSC 5940
- Mounting Facility Type and Quantity: 2 UNTHREADED HOLE(S)
- Nonfeedthru Terminal Quantity: 3 SINGLE
- Body Style: STRIP TYPE
- Distance From Left Edge of Terminal Board to Center of First Mounting Facility: 0.281 INCHES IN
- Precious Material: SILVER
- Distance From Bottom Edge of Terminal Board to Center of Mounting Hole: 1.468 INCHES IN
- Nonfeedthru Terminal Type: 450 SINGLE

IDENTIFICATION

- NSN: 5940-00-059-3401
- NIIN: 000593401
- FSC: 5940 — Lugs, Terminals, and Terminal Strips
- FSG: 59 — Electrical and Electronic Equipment Components
- Primary part number: 2090-1642G1
- Manufacturer: Raytheon Company Db aytheon Co

GENERAL DESCRIPTION

The Terminal Board, cataloged under National Stock Number 5940-00-059-3401, is classified within Federal Supply Class 5940 (Lugs, Terminals, and Terminal Strips) of the Electrical and Electronic Equipment Components group. The manufacturer of record is Raytheon Company Db aytheon Co. Government technical data includes 17 specifications, cited from the U.S. Government catalog. The record lists 2 manufacturer part numbers for this item, enabling identification through both NSN and commercial part number lookups. 2 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5940-00-059-3401
Primary Part Number	2090-1642G1
Item Name	Terminal Board
FSC / FSG	5940 / 59 — Lugs, Terminals, and Terminal Strips
Manufacturer	Raytheon Company Db aytheon Co
Status	ACTIVE
Mounting Facility Type and Quantity	2 UNTHREADED HOLE(S)
Nonfeedthru Terminal Quantity	3 SINGLE
Body Style	STRIP TYPE
Distance From Left Edge of Terminal Board to Center of First Mounting Facility	0.281 INCHES IN
Precious Material	SILVER
Distance From Bottom Edge of Terminal Board to Center of Mounting Hole	1.468 INCHES IN

PARAMETER	VALUE
Nonfeedthru Terminal Type	450 SINGLE
Mounting Hole Diameter	0.163 INCHES IN
Material Document and Classification	MIL-P-18177,TYPE GEE MIL SPEC SINGLE MATERIAL RESPONSE BOARD
Board Thickness	0.125 INCHES IN
Center to Center Distance Between Mounting Facilities Parallel to Length	2.875 INCHES IN
Surface Treatment	SILVER TERMINALS
Precious Material and Location	TERMINALS SILVER
Board Overall Width	1.468 INCHES IN
Material	GLASS FIBER AND PLASTIC EPOXY BOARD
Board Overall Length	3.437 INCHES IN
Board Construction	SOLID CONSTRUCTION

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
2090-1642G1	Raytheon Company (USA)
2090-1642G1 PRIMARY	Raytheon Company Db aytheon Co (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
2090-1642G1	5/9 Secondary reference Raytheon Company Div Corp
6056752	5/9 Secondary reference U.S. Government activity

No interchangeability data on file.

OTHER ITEMS IN FSC 5940 – LUGS, TERMINALS, AND TERMINAL STRIPS

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

5940-00-000-0045 TERMINAL BOARD ASSEMBLY	5940-00-000-0235 5940-00-000-0235 · Item name not on file	5940-00-001-1331 5940-00-001-1331 · Item name not on file	5940-00-001-1332 5940-00-001-1332 · Item name not on file
5940-00-001-1333 5940-00-001-1333 · Item name not on file	5940-00-001-1335 5940-00-001-1335 · Item name not on file	5940-00-001-1336 5940-00-001-1336 · Item name not on file	5940-00-001-1358 5940-00-001-1358 · Item name not on file

FREQUENTLY ASKED QUESTIONS

What is NSN 5940-00-059-3401?

NSN 5940-00-059-3401 is a Terminal Board, manufactured by Raytheon Company Db aytheon Co, classified under FSC 5940, Lugs, Terminals, and Terminal Strips. Status: active.

What part numbers are listed for NSN 5940-00-059-3401?

NSN 5940-00-059-3401 has 2 manufacturer part numbers on file: 2090-1642G1 (Raytheon Company), 2090-1642G1 (Raytheon Company Db aytheon Co).

What are the specifications of 2090-1642G1?

Key specifications for 2090-1642G1: Mounting Facility Type and Quantity: 2 UNTHREADED HOLE(S); Nonfeedthru Terminal Quantity: 3 SINGLE; Body Style: STRIP TYPE; Distance From Left Edge of Terminal Board to Center of First Mounting Facility: 0.281 INCHES IN. 17 specifications are documented in the U.S. Government catalog.

Is NSN 5940-00-059-3401 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/5940-00-059-3401

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

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