

Terminal, Stud

5940-01-059-0232

NSN 5940-01-059-0232 · NIIN 010590232

FSC 5940 — Lugs, Terminals, and Terminal Strips · FSG 59 — Electrical and Electronic Equipment Components

GOVERNMENT RECORD, CITED

ALSO SEARCHED AS 5940-01-059-0232 · 5940010590232 · NIIN 010590232 · 01-059-0232 · FSC 5940 Lugs, Terminals, and Terminal Strips

NEARBY STOCK NUMBERS ← 5940-01-059-0231 Terminal, Stud · 5940-01-059-0234 Terminal, Feedthru →

FEATURES

- Terminal,stud — FSC 5940
- Identification Code Color: WHITE
- Surface Treatment Document and Classification: QQ-P-416 FED SPEC SINGLE TREATMENT RESPONSE MOUNTING FACILITY SINGLE LAYER
- Width Across Flats: 0.250 INCHES IN
- Largest Diameter: 0.140 INCHES SINGLE END IN
- Thread Length: 0.250 INCHES IN
- Basic Shape Style: NONTUBULAR, HEX
- Mounting Method Style: STUD

IDENTIFICATION

- NSN: 5940-01-059-0232
- NIIN: 010590232
- FSC: 5940 — Lugs, Terminals, and Terminal Strips
- FSG: 59 — Electrical and Electronic Equipment Components

GENERAL DESCRIPTION

The Terminal,stud, cataloged under National Stock Number 5940-01-059-0232, is classified within Federal Supply Class 5940 (Lugs, Terminals, and Terminal Strips) of the Electrical and Electronic Equipment Components group. Government technical data includes 18 specifications, cited from the U.S. Government catalog. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog.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	5940-01-059-0232
Item Name	Terminal,stud
FSC / FSG	5940 / 59 — Lugs, Terminals, and Terminal Strips
Status	ACTIVE
Identification Code Color	WHITE
Surface Treatment Document and Classification	QQ-P-416 FED SPEC SINGLE TREATMENT RESPONSE MOUNTING FACILITY SINGLE LAYER
Width Across Flats	0.250 INCHES IN
Largest Diameter	0.140 INCHES SINGLE END IN
Thread Length	0.250 INCHES IN
Basic Shape Style	NONTUBULAR, HEX
Mounting Method Style	STUD
Electrical Insulation Feature	STANDOFF INSULATION
Terminal Length	0.182 INCHES IN
Dry Flashover Voltage Rating in Volts	6300.0
Conductor Accommodation Type	SINGLE TURRET SINGLE END
Surface Treatment	CADMIUM MOUNTING FACILITY SINGLE LAYER
Surface Treatment	TIN CONDUCTOR ACCOMMODATION SINGLE LAYER

PARAMETER	VALUE
Mounting Thread Diameter	0.112 INCHES IN
Turret Minor Diameter	0.069 INCHES SINGLE END IN
Material	PLASTIC POLYTETRAFLUOROETHYLENE INSULATION
Material	COPPER ALLOY OVERALL EXCEPT INSULATION
Mounting Thread Series	UNIFIED NATIONAL COARSE (UNC)

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

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

REFERENCE DOCUMENTS

REFERENCE	MEANING
69002-0107	3/9 Design control — primary reference Chemtec Products Inc

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 5940-01-059-0232?

NSN 5940-01-059-0232 is a Terminal,stud, classified under FSC 5940, Lugs, Terminals, and Terminal Strips. Status: active.

What are the specifications of 5940-01-059-0232?

Key specifications for 5940-01-059-0232: Identification Code Color: WHITE; Surface Treatment Document and Classification: QQ-P-416 FED SPEC SINGLE TREATMENT RESPONSE MOUNTING FACILITY SINGLE LAYER; Width Across Flats: 0.250 INCHES IN; Largest Diameter: 0.140 INCHES SINGLE END IN. 18 specifications are documented in the U.S. Government catalog.

Is NSN 5940-01-059-0232 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/5940-01-059-0232

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

