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820-0010 – Technical Data Sheet

✓ Government record, cited

— · COMPONENT

WHAT YOU NEED TO KNOW

Verify manufacturer and server generation compatibility Check if Option PN or Spare PN — same part, different channel

⚠ Confirm exact part number — similar PNs may be different parts

PRODUCT OVERVIEW

The RECTIFIER,SEMICONDUCTOR DEVICE is a the manufacturer industrial component. Key specifications include special_features: BASE MTD;SWEEP GENERATOR SUBASSEMBLY,EXC. SPECIALLY DESIGNED.

This part is cataloged in the U.S. Government catalog under NSN 6625-00-001-1377, indicating validated use in U.S. government and defense logistics supply chains.

Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

820-0010

NSN: 6625-00-001-1377

NIINs: 000011377 , 001899639 , 011065553 , 012847749 , 015454578 , 015956244 , 016813172

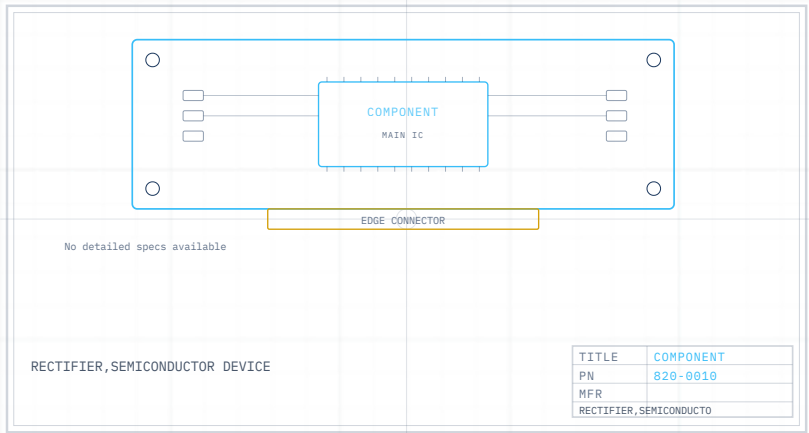
FSC: 6625 — Electrical and Electronic Properties Measuring and Testing Instruments

CAGE: 23042 — TRILITHIC, INC. (USA)

SPECIFICATIONS

special_features	BASE MTD;SWEEP GENERATOR SUBASSEMBLY,EXC. SPECIALLY DESIGNED
NSN	6625-00-001-1377

COMPONENT DIAGRAM



TECHNICAL CHARACTERISTICS

SPECIAL FEATURES

BASE MTD;SWEEP GENERATOR SUBASSEMBLY,EXC.
 SPECIALLY DESIGNED

SUBSTITUTES & CROSS-REFERENCES
 8

GGG-C-95 Possible match (shared part number)
 Possible match (shared part number)
 Possible match (shared part number)

GGG-C-95 TY1CL4
 Possible match (shared part number)
 Possible match (shared part number)

SCBA05F Possible match (shared part number)
 Possible match (shared part number)
 Possible match (shared part number)

4801736 IT/POSITNO 8
 Possible match (shared part number)
 Possible match (shared part number)

4500241 Possible match (shared part number)
 Possible match (shared part number)
 Possible match (shared part number)

LIFECYCLE

NSN status
 Active
 · U.S. Government catalog
 Acquisition advice: Semi-active item — no replacement planned
 No demilitarization required

PL 4801724 IT/POSIT NO 8

Possible match (shared part number)

Possible match (shared part number)
Possible match (shared part number)

FREQUENTLY ASKED QUESTIONS

What is 820-0010?

820-0010 is a RECTIFIER,SEMICONDUCTOR DEVICE.

What parts can replace 820-0010?

There are 8 known substitutes for 820-0010: GGG-C-95, GGG-C-95 TY1CL4, SCBA05F and 5 more.
Substitute compatibility should be verified for your specific system.

What is the NSN for 820-0010?

820-0010 is cataloged in the U.S. Government catalog under NSN 6625-00-001-1377. This indicates validated use in U.S. government and defense supply chains.

✓ PartsTable — the parts reference. Every fact cited to its source.

 PartsTable Design LLC · partstable.com

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.