

Circuit Card Assembly

5998-01-059-6180

NSN 5998-01-059-6180 · NIIN 010596180 · Part number 8-6A008425

Senior Operations Llc Div Senior Aerospace Ketema · FSC 5998 — Electrical and Electronic Assemblies, Boards, Cards, and Associated Hardware · FSG 59 — Electrical and Electronic Equipment Components · CAGE 03024

GOVERNMENT RECORD, CITED

NSN 5998-01-059-6180 — this item is cataloged by the U.S. Government under National Stock Number 5998-01-059-6180. Manufacturer of record part number: 8-6A008425.

ALSO SEARCHED AS 5998-01-059-6180 · 5998010596180 · NIIN 010596180 · 01-059-6180 · FSC 5998 Electrical and Electronic Assemblies, Boards, Cards, and Associated Hardware · CAGE 03024 · 8-6A008425

NEARBY STOCK NUMBERS ← 5998-01-059-6179 Circuit Card Assembly · 5998-01-059-6181 Circuit Card Assembly →

FEATURES

- Circuit Card Assembly — FSC 5998
- 1 manufacturer part number on file
- Manufacturer of record: Senior Operations Llc Div Senior Aerospace Ketema

IDENTIFICATION

- NSN: 5998-01-059-6180
- NIIN: 010596180
- FSC: 5998 — Electrical and Electronic Assemblies, Boards, Cards, and Associated Hardware
- FSG: 59 — Electrical and Electronic Equipment Components
- Primary part number: 8-6A008425
- Manufacturer: Senior Operations Llc Div Senior Aerospace Ketema

GENERAL DESCRIPTION

The Circuit Card Assembly, cataloged under National Stock Number 5998-01-059-6180, is classified within Federal Supply Class 5998 (Electrical and Electronic Assemblies, Boards, Cards, and Associated Hardware) of the Electrical and Electronic Equipment Components group. The manufacturer of record is Senior Operations Llc Div Senior Aerospace Ketema. The record lists 1 manufacturer part number for this item, enabling identification through both NSN and commercial part number lookups. Current acquisition status: Active. Unit of issue: EA.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5998-01-059-6180
Primary Part Number	8-6A008425
Item Name	Circuit Card Assembly
FSC / FSG	5998 / 59 — Electrical and Electronic Assemblies, Boards, Cards, and Associated Hardware
Manufacturer	Senior Operations Llc Div Senior Aerospace Ketema
Status	ACTIVE

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL D – DESTROY ITEM
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)
Shelf Life Code	0
Criticality Code	X
Unit of Issue	EA
Acquisition advice code	CH
Weight	0.3000 lbs
Cube	0.0729 cu ft

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
8-6A008425 PRIMARY	Senior Operations Llc Div Senior Aerospace Ketema (USA)

No interchangeability data on file.

OTHER ITEMS IN FSC 5998 — ELECTRICAL AND ELECTRONIC ASSEMBLIES, BOARDS, CARDS, AND ASSOCIATED HARDWARE

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

5998-00-000-0087 CIRCUIT CARD ASSEMBLY	5998-00-000-0089 5998-00-000-0089 · Item name not on file	5998-00-000-0154 CIRCUIT CARD ASSEMBLY	5998-00-000-0173 ELECTRONIC COMPONENTS ASSEMBLY
5998-00-000-0175 ELECTRONIC COMPONENTS ASSEMBLY	5998-00-000-0177 ELECTRONIC COMPONENTS ASSEMBLY	5998-00-001-1267 CIRCUIT CARD ASSEMBLY	5998-00-001-1271 CIRCUIT CARD ASSEMBLY

FREQUENTLY ASKED QUESTIONS

What is NSN 5998-01-059-6180?

NSN 5998-01-059-6180 is a Circuit Card Assembly, manufactured by Senior Operations Llc Div Senior Aerospace Ketema, classified under FSC 5998, Electrical and Electronic Assemblies, Boards, Cards, and Associated Hardware. Status: active.

What part numbers are listed for NSN 5998-01-059-6180?

NSN 5998-01-059-6180 has 1 manufacturer part number on file: 8-6A008425 (Senior Operations Llc Div Senior Aerospace Ketema).

What are the specifications of 8-6A008425?

Key specifications for 8-6A008425: Special Features: CAPACITOR 18,COIL 7,DIODE 1,MICROCIRCUIT 1,PRINTED WIRING BOARD 1,RELAY 1,RESISTOR 12,TRANSFORMER 1. 0 specifications are documented in the U.S. Government catalog.

Is NSN 5998-01-059-6180 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 5998-01-059-6180?

NSN 5998-01-059-6180 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/5998-01-059-6180

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

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