

MRO / [Electric Wire, Power, and Distribution Equipment](#) / 6150-01-546-5455

Cable Assembly, Special Purpose, E

6150-01-546-5455

NSN 6150-01-546-5455 · NIIN 015465455 · Part number 4301803-1

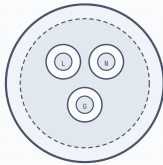
Northrop Grumman Systems Corporation · FSC 6150 — Miscellaneous Electric Power and Distribution Equipment · FSG 61 — Electric Wire, Power, and Distribution Equipment · CAGE 03956


GOVERNMENT RECORD, CITED

NSN 6150-01-546-5455 — this item is cataloged by the U.S. Government under National Stock Number 6150-01-546-5455. Manufacturer of record part number: **4301803-1**.

ALSO SEARCHED AS 6150-01-546-5455 · 6150015465455 · NIIN 015465455 · 01-546-5455 · FSC 6150 Miscellaneous Electric Power and Distribution Equipment · CAGE 03956 · 4301803-1 · PL4801724 · 4801720 IT/POSIT NO 150 · 4801735 IT/POSIT NO 150 · 4801717 IT/POSIT NO 150

NEARBY STOCK NUMBERS [← 6150-01-546-5331 Bus, Conductor](#) · [6150-01-546-5465 Cable Assembly, Special Purpose, E](#) [→](#)



WIRE/CABLE CROSS SECTION

6150-01-546-5455 — MISCELLANEOUS ELECTRIC POWER AND DISTRIBUTION EQUIPMENT

FEATURES

- Cable Assembly,special Purpose,e — FSC 6150
- 1 manufacturer part number on file
- Manufacturer of record: Northrop Grumman Systems Corporation

IDENTIFICATION

- NSN: 6150-01-546-5455
- NIIN: 015465455
- FSC: 6150 — Miscellaneous Electric Power and Distribution Equipment
- FSG: 61 — Electric Wire, Power, and Distribution Equipment
- Primary part number: 4301803-1
- Manufacturer: Northrop Grumman Systems Corporation

GENERAL DESCRIPTION

The Cable Assembly,special Purpose,e, cataloged under National Stock Number 6150-01-546-5455, is classified within Federal Supply Class 6150 (Miscellaneous Electric Power and Distribution Equipment) of the Electric Wire, Power, and Distribution Equipment group. The manufacturer of record is Northrop Grumman Systems Corporation. The record lists 1 manufacturer part number for this item, enabling identification through both NSN and commercial part number lookups. 9 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. 10 items share a part number with this NSN in the catalog (possible match — not a government interchangeability claim). Current acquisition status: Active.

CATALOG FACTS

Item Name	Cable Assembly,special Purpose,e
FSC / FSG	6150 — Miscellaneous Electric Power and Distribution Equipment (FSG 61)
Manufacturers	Northrop Grumman Systems Corporation (CAGE 03956)

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	6150-01-546-5455
Primary Part Number	4301803-1
Item Name	Cable Assembly,special Purpose,e
FSC / FSG	6150 / 61 — Miscellaneous Electric Power and Distribution Equipment
Manufacturer	Northrop Grumman Systems Corporation
Status	ACTIVE

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL B — REMOVE DEMILITARIZATION KEY POINTS
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)
Criticality Code	X

RELATED ITEMS

10

Each row states its source: a government interchangeability/replacement code, or a possible match on a shared part number.

6150-01-546-5465	4302112-2	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		
6150-01-546-5481	4302621-9	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		
6150-01-546-5496	4302621-8	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		
6020-01-546-6215	4302623-4	POSSIBLE MATCH
CABLE ASSEMBLY,FIBER OPTIC,BRANC		
Possible match (shared part number) Northrop Grumman Systems Corporation		
5995-01-546-6347	4802004	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		
5995-01-546-6487	4802072	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		
5995-01-546-6492	4801908-2	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		
5995-01-546-6504	4802241	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		
5995-01-546-6510	4802242	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		
5995-01-546-6565	4600514	POSSIBLE MATCH
CABLE ASSEMBLY,SPECIAL PURPOSE,E		
Possible match (shared part number) Northrop Grumman Systems Corporation		

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
4301803-1	PRIMARY Northrop Grumman Systems Corporation (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
PL4801724	D/9 Drawing number reference only Northrop Grumman Systems Corporation
4801720 IT/POSIT NO 150	5/9 Secondary reference Northrop Grumman Systems Corporation
4801735 IT/POSIT NO 150	5/9 Secondary reference Northrop Grumman Systems Corporation
4801717 IT/POSIT NO 150	5/9 Secondary reference Northrop Grumman Systems Corporation
4301803	D/9 Drawing number reference only Northrop Grumman Systems Corporation
4801719 IT/POSIT NO 150	5/9 Secondary reference Northrop Grumman Systems Corporation
4801723 IT/POSIT NO 150	5/9 Secondary reference Northrop Grumman Systems Corporation

REFERENCE	MEANING
4801724 IT/POSIT NO 150	5/9 Secondary reference Northrop Grumman Systems Corporation
4801731 IT/POSIT NO 150	5/9 Secondary reference Northrop Grumman Systems Corporation

RELATED PARTS

6150-01-546-5465 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4302112-2	6150-01-546-5481 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4302621-9	6150-01-546-5496 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4302621-8	6020-01-546-6215 POSSIBLE MATCH CABLE ASSEMBLY,FIBER OPTIC,BRANC 4302623-4
5995-01-546-6347 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4802004	5995-01-546-6487 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4802072	5995-01-546-6492 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4801908-2	5995-01-546-6504 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4802241
5995-01-546-6510 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4802242	5995-01-546-6565 POSSIBLE MATCH CABLE ASSEMBLY,SPECIAL PURPOSE,E 4600514		

FREQUENTLY ASKED QUESTIONS

- What is NSN 6150-01-546-5455?**

NSN 6150-01-546-5455 is a Cable Assembly,special Purpose,e, manufactured by Northrop Grumman Systems Corporation, classified under FSC 6150, Miscellaneous Electric Power and Distribution Equipment. Status: active.
- What part numbers are listed for NSN 6150-01-546-5455?**

NSN 6150-01-546-5455 has 1 manufacturer part number on file: 4301803-1 (Northrop Grumman Systems Corporation).
- What NSN replaces 6150-01-546-5455?**

10 possible matches (shared part number, not a government interchangeability claim): 6150-01-546-5465, 6150-01-546-5481, 6150-01-546-5496. Verify interchangeability with system specifications before substitution.
- Is NSN 6150-01-546-5455 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 6150-01-546-5455?**

NSN 6150-01-546-5455 has DEMIL Code B. 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/6150-01-546-5455

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