

Cable Assembly, Radio Frequency

5995-00-059-5980

NSN 5995-00-059-5980 · NIIN 000595980

FSC 5995 — Cable, Cord, and Wire Assemblies: Communication Equipment · FSG 59 — Electrical and Electronic Equipment Components


GOVERNMENT RECORD, CITED

ALSO SEARCHED AS
 5995-00-059-5980 ·
 5995000595980 ·
 NIIN 000595980 ·
 00-059-5980 ·
 FSC 5995 Cable, Cord, and Wire Assemblies: Communication Equipment

NEARBY STOCK NUMBERS
 ←
 5995-00-059-5902 Cord Assembly, Electrical ·
 5995-00-059-6460 Wiring Harness, Branched
 →

FEATURES

- Cable Assembly,radio Frequency — FSC 5995
- Round Conductor Size: 19 AWG FIRST CONDUCTOR
- Termination Type: CONNECTOR PLUG BOTH ENDS ALL CONDUCTORS
- FSC Application Data: TEST SET,RADAR
- Electrical Resistance: 50.00 OHMS IMPEDANCE
- Terminal Manufacturer Identifying Reference Number: UG88C/U BOTH ENDS ALL CONDUCTORS
- Conductor Quantity: 1
- Style Designator: DUAL JACK

IDENTIFICATION

- NSN: 5995-00-059-5980
- NIIN: 000595980
- FSC: 5995 — Cable, Cord, and Wire Assemblies: Communication Equipment
- FSG: 59 — Electrical and Electronic Equipment Components

GENERAL DESCRIPTION

The Cable Assembly,radio Frequency, cataloged under National Stock Number 5995-00-059-5980, is classified within Federal Supply Class 5995 (Cable, Cord, and Wire Assemblies: Communication Equipment) of the Electrical and Electronic Equipment Components group. Government technical data includes 20 specifications, cited from the U.S. Government catalog, 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog.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	5995-00-059-5980
Item Name	Cable Assembly,radio Frequency
FSC / FSG	5995 / 59 — Cable, Cord, and Wire Assemblies: Communication Equipment
Status	ACTIVE
Round Conductor Size	19 AWG FIRST CONDUCTOR
Termination Type	CONNECTOR PLUG BOTH ENDS ALL CONDUCTORS
FSC Application Data	TEST SET,RADAR
Electrical Resistance	50.00 OHMS IMPEDANCE
Terminal Manufacturer Identifying Reference Number	UG88C/U BOTH ENDS ALL CONDUCTORS
Conductor Quantity	1
Style Designator	DUAL JACK
Terminal Commercial and Government Entity Code	81349 BOTH ENDS ALL CONDUCTORS
Cross-Sectional Shape Style	ROUND
Conductor Form	SOLID SINGLE CONDUCTOR
Conductor Cross-Sectional Shape	TUBULAR BRAID SECOND CONDUCTOR

PARAMETER	VALUE
Inside Diameter	0.176 INCHES NOMINAL ALL CONDUCTORS IN
Accessory Wire Type and Quantity	1 GROUND
Conductor Arrangement and Quantity	2 COAXIAL
Color	BLACK FIRST POSITION COVER ALL CONDUCTORS
Cross Section Outside Diameter	0.216 INCHES NOMINAL IN
Material	COPPER FIRST POSITION CONDUCTOR ALL CONDUCTORS
Material	SILVER SECOND POSITION CONDUCTOR ALL CONDUCTORS
Material	PLASTIC POLYETHYLENE TEREPHTHALATE (PET)(POLYESTER) FIRST POSITION PRIMARY INSULATION FIRST CONDUCTOR
Material	PLASTIC POLYVINYL CHLORIDE (PVC) SECOND POSITION JACKET SECOND CONDUCTOR

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
GC2026-15	3/2 Design control – primary reference U.S. Government activity

No interchangeability data on file.

OTHER ITEMS IN FSC 5995 – CABLE, CORD, AND WIRE ASSEMBLIES: COMMUNICATION EQUIPMENT

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

5995-00-000-0083 WIRING HARNESS	5995-00-000-0149 CABLE ASSEMBLY,SPECIAL PURPOSE,E	5995-00-001-1363 5995-00-001-1363 · Item name not on file	5995-00-001-1364 CABLE ASSEMBLY,RADIO FREQUENCY
5995-00-001-1369 5995-00-001-1369 · Item name not on file	5995-00-001-1444 5995-00-001-1444 · Item name not on file	5995-00-001-1465 CABLE ASSEMBLY,RADIO FREQUENCY	5995-00-001-1466 CABLE ASSEMBLY,RADIO FREQUENCY

FREQUENTLY ASKED QUESTIONS

What is NSN 5995-00-059-5980?

NSN 5995-00-059-5980 is a Cable Assembly,radio Frequency, classified under FSC 5995, Cable, Cord, and Wire Assemblies: Communication Equipment. Status: active.

What are the specifications of 5995-00-059-5980?

Key specifications for 5995-00-059-5980: Round Conductor Size: 19 AWG FIRST CONDUCTOR; Termination Type: CONNECTOR PLUG BOTH ENDS ALL CONDUCTORS; FSC Application Data: TEST SET,RADAR; Electrical Resistance: 50.00 OHMS IMPEDANCE. 20 specifications are documented in the U.S. Government catalog.

Is NSN 5995-00-059-5980 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/5995-00-059-5980

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

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