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Coupler, Directional

5985-01-059-1778

NSN 5985-01-059-1778 · NIIN 010591778

FSC 5985 — Antennas, Waveguides, and Related Equipment · FSG 59 — Electrical and Electronic Equipment Components

GOVERNMENT RECORD, CITED

ALSO SEARCHED AS 5985-01-059-1778 · 5985010591778 · NIIN 010591778 · 01-059-1778 · FSC 5985 Antennas, Waveguides, and Related Equipment

NEARBY STOCK NUMBERS [← 5985-01-059-1451 Antenna](#) · [5985-01-059-1784 Reflector, Antenna →](#)

FEATURES

- Coupler,directional — FSC 5985
- Power Loss in Decibels: 0.5
- Design Type: BIDIRECTIONAL
- Overall Diameter: 7.875 INCHES NOMINAL IN
- Radio Frequency Rating: 2.0 KILOHERTZ NOMINAL
- Unit Type: COAXIAL LINE

IDENTIFICATION

- NSN: 5985-01-059-1778
- NIIN: 010591778
- FSC: 5985 — Antennas, Waveguides, and Related Equipment
- FSG: 59 — Electrical and Electronic Equipment Components

GENERAL DESCRIPTION

The Coupler,directional, cataloged under National Stock Number 5985-01-059-1778, is classified within Federal Supply Class 5985 (Antennas, Waveguides, and Related Equipment) of the Electrical and Electronic Equipment Components group. Government technical data includes 5 specifications, cited from the U.S. Government catalog. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog.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	5985-01-059-1778
Item Name	Coupler,directional
FSC / FSG	5985 / 59 — Antennas, Waveguides, and Related Equipment
Status	ACTIVE
Power Loss in Decibels	0.5
Design Type	BIDIRECTIONAL
Overall Diameter	7.875 INCHES NOMINAL IN
Radio Frequency Rating	2.0 KILOHERTZ NOMINAL
Unit Type	COAXIAL LINE

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL D – DESTROY ITEM
Hazard	POSSIBLE HAZARD – SDS MAY BE REQUIRED (DLA HMIC P)
Criticality Code	X

CROSS-REFERENCE INDEX

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

REFERENCE DOCUMENTS

REFERENCE	MEANING
2002882-1	3/2 Design control – primary reference U.S. Government activity

No interchangeability data on file.

OTHER ITEMS IN FSC 5985 – ANTENNAS, WAVEGUIDES, AND RELATED EQUIPMENT

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

5985-00-001-1854 ANTENNA	5985-00-001-1862 WAVEGUIDE ASSEMBLY	5985-00-001-1869 WAVEGUIDE ASSEMBLY	5985-00-001-1870 WAVEGUIDE ASSEMBLY
5985-00-001-1871 WAVEGUIDE ASSEMBLY	5985-00-001-1874 WAVEGUIDE ASSEMBLY	5985-00-001-1875 ADAPTER,WAVEGUIDE	5985-00-001-1876 WAVEGUIDE ASSEMBLY

FREQUENTLY ASKED QUESTIONS

What is NSN 5985-01-059-1778?

NSN 5985-01-059-1778 is a Coupler,directional, classified under FSC 5985, Antennas, Waveguides, and Related Equipment. Status: active.

What are the specifications of 5985-01-059-1778?

Key specifications for 5985-01-059-1778: Overall Height: 4.637 INCHES NOMINAL IN; Power Loss in Decibels: 0.5; Design Type: BIDIRECTIONAL; Overall Diameter: 7.875 INCHES NOMINAL IN. 5 specifications are documented in the U.S. Government catalog.

Is NSN 5985-01-059-1778 hazardous material?

Possible hazard — SDS may be required (DLA HMIC P). Hazard information on this page is shown exactly as it appears in the DLA record.

What is the DEMIL code for NSN 5985-01-059-1778?

NSN 5985-01-059-1778 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/5985-01-059-1778

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

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