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Tube, Bent, Metallic

4710-01-059-4127

NSN 4710-01-059-4127 · NIIN 010594127 · Part number 11672029

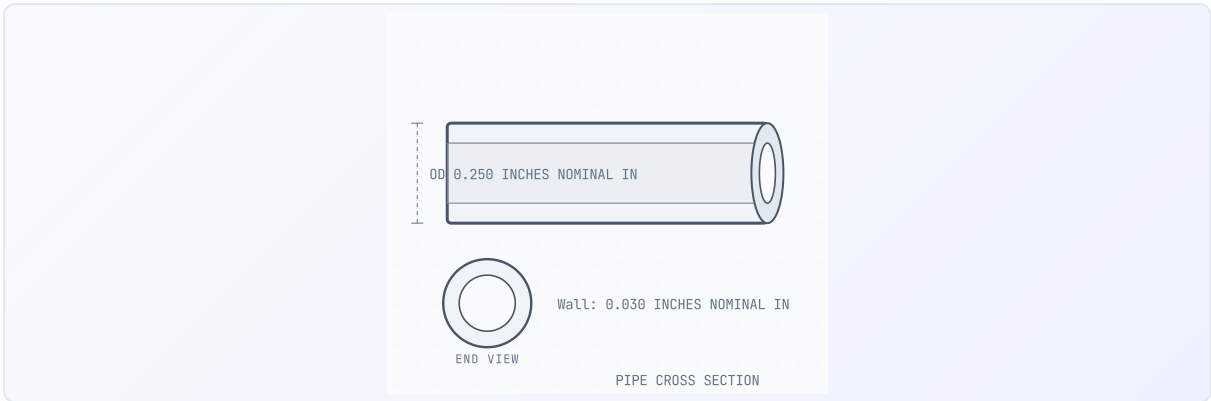
U S Army Tank Automotive Command Amsta-Im-Mm · FSC 4710 — Pipe, Tube and Rigid Tubing · FSG 47 — Pipe, Tubing, Hose, and Fittings · CAGE 19207

 **GOVERNMENT RECORD, CITED**

NSN 4710-01-059-4127 — this item is cataloged by the U.S. Government under National Stock Number 4710-01-059-4127. Manufacturer of record part number: **11672029**.

ALSO SEARCHED AS 4710-01-059-4127 · 4710010594127 · NIIN 010594127 · 01-059-4127 · FSC 4710 Pipe, Tube and Rigid Tubing · CAGE 19207 · 11672029

NEARBY STOCK NUMBERS [← 4710-01-059-3985 Tube](#) · [4710-01-059-4135 Tube Assembly, Metal](#) →



4710-01-059-4127 — PIPE, TUBE AND RIGID TUBING

FEATURES

- Tube,bent,metallic — FSC 4710
- First End Style: PLAIN
- Material Document and Classification: WW-T-775 FED SPEC SINGLE MATERIAL RESPONSE
- Diameter: 0.250 INCHES NOMINAL IN
- Cross-Sectional Shape Style: PLAIN ROUND
- Wall Thickness: 0.030 INCHES NOMINAL IN
- Second End Relationship with First End: IDENTICAL
- Material: COPPER

IDENTIFICATION

- NSN: 4710-01-059-4127
- NIIN: 010594127
- FSC: 4710 — Pipe, Tube and Rigid Tubing
- FSG: 47 — Pipe, Tubing, Hose, and Fittings
- Primary part number: 11672029
- Manufacturer: U S Army Tank Automotive Command Amsta-Im-Mm

GENERAL DESCRIPTION

The Tube,bent,metallic, cataloged under National Stock Number 4710-01-059-4127, is classified within Federal Supply Class 4710 (Pipe, Tube and Rigid Tubing) of the Pipe, Tubing, Hose, and Fittings group. The manufacturer of record is U S Army Tank Automotive Command Amsta-Im-Mm. Government technical data includes 8 specifications, cited from the U.S. Government catalog. The record lists 1 manufacturer part number for this item, enabling identification through both NSN and commercial part number lookups. 1 item shares a part number with this NSN in the catalog (possible match — not a government interchangeability claim). Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	4710-01-059-4127
Primary Part Number	11672029
Item Name	Tube,bent,metallic
FSC / FSG	4710 / 47 — Pipe, Tube and Rigid Tubing
Manufacturer	U S Army Tank Automotive Command Amsta-Im-Mm
Status	ACTIVE
First End Style	PLAIN
Material Document and Classification	WW-T-775 FED SPEC SINGLE MATERIAL RESPONSE
Diameter	0.250 INCHES NOMINAL IN
Cross-Sectional Shape Style	PLAIN ROUND
Wall Thickness	0.030 INCHES NOMINAL IN
Second End Relationship with First End	IDENTICAL
Material	COPPER
Construction	SEAMLESS

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

↗ **RELATED ITEMS**

1

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

5962-01-339-4945 116720-29 POSSIBLE MATCH
MICROCIRCUIT,DIGITAL
Possible match (shared part number) L3harris Technologies, Inc.

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
11672029 PRIMARY	U S Army Tank Automotive Command Amsta-Im-Mm (USA)

RELATED PARTS

5962-01-339-4945

POSSIBLE MATCH

MICROCIRCUIT,DIGITAL

116720-29

FREQUENTLY ASKED QUESTIONS

What is NSN 4710-01-059-4127?

NSN 4710-01-059-4127 is a Tube,bent,metallic, manufactured by U S Army Tank Automotive Command Amsta-Im-Mm, classified under FSC 4710, Pipe, Tube and Rigid Tubing. Status: active.

What part numbers are listed for NSN 4710-01-059-4127?

NSN 4710-01-059-4127 has 1 manufacturer part number on file: 11672029 (U S Army Tank Automotive Command Amsta-Im-Mm).

What NSN replaces 4710-01-059-4127?

1 possible match (shared part number, not a government interchangeability claim): 5962-01-339-4945. Verify interchangeability with system specifications before substitution.

What are the specifications of 11672029?

Key specifications for 11672029: First End Style: PLAIN; Material Document and Classification: WW-T-775 FED SPEC SINGLE MATERIAL RESPONSE; Diameter: 0.250 INCHES NOMINAL IN; Cross-Sectional Shape Style: PLAIN ROUND. 8 specifications are documented in the U.S. Government catalog.

Is NSN 4710-01-059-4127 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/4710-01-059-4127

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

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