

Home
>
MRO
>
Pipe, Tubing, Hose, and Fittings
>
4720-01-059-4134

Hose Assembly, Nonmetallic

4720-01-059-4134

NSN 4720-01-059-4134 · NIIN 010594134 · Part number AE2460000G0245

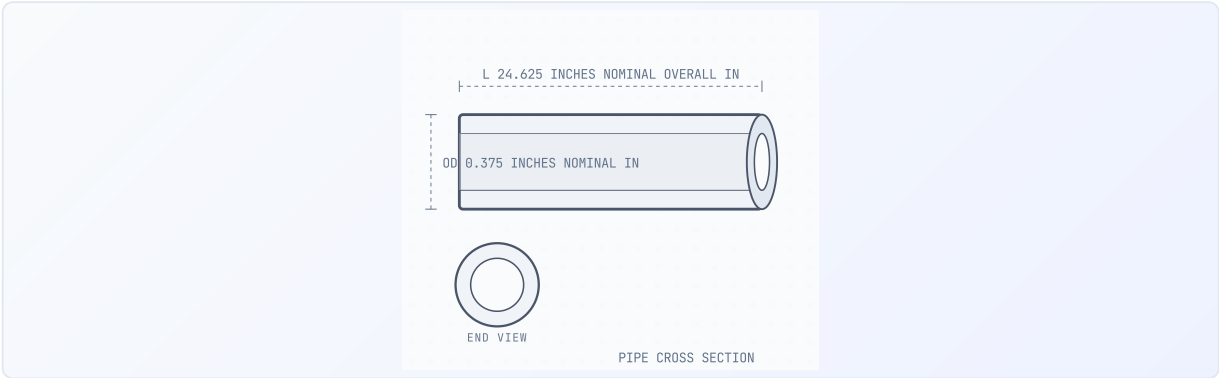
Eaton Aeroquip Llc DbA Jackson North 1 Div Fluid and Electrical Distribution · FSC 4720 — Hose and Flexible Tubing · FSG 47 — Pipe, Tubing, Hose, and Fittings · CAGE 00624

GOVERNMENT RECORD, CITED

NSN 4720-01-059-4134 — this item is cataloged by the U.S. Government under National Stock Number 4720-01-059-4134. Manufacturer of record part number: **AE2460000G0245**.

ALSO SEARCHED AS 4720-01-059-4134 · 4720010594134 · NIIN 010594134 · 01-059-4134 · FSC 4720 Hose and Flexible Tubing · CAGE 00624 · AE2460000G0245 · 12265764-5 · 12265764-5 · 12265764 · 12265764-5

NEARBY STOCK NUMBERS ← 4720-01-059-3557 · 4720-01-059-4137 Hose Assembly, Nonmetallic →



4720-01-059-4134 — HOSE AND FLEXIBLE TUBING

FEATURES

- Hose Assembly,nonmetallic — FSC 4720
- Measuring Method and Length: 24.625 INCHES NOMINAL OVERALL IN
- Temp Rating: -67.0 FAHRENHEIT AND 400.0 FAHRENHEIT SINGLE RESPONSE DEGF
- Minimum Inside Bending Radius: 2.500 INCHES IN
- Connection Style: SWIVEL NUT FLARE FIRST END
- End Connection Design: STRAIGHT FIRST END
- Layer Composition and Location: OUTER LAYER BRAIDED CORROSION RESISTANT STEEL WIRE
- Connection Type: THREADED INTERNAL TUBE FIRST END

IDENTIFICATION

- NSN: 4720-01-059-4134
- NIIN: 010594134
- FSC: 4720 — Hose and Flexible Tubing
- FSG: 47 — Pipe, Tubing, Hose, and Fittings
- Primary part number: AE2460000G0245
- Manufacturer: Eaton Aeroquip Llc DbA Jackson North 1 Div Fluid and Electrical Distribution

GENERAL DESCRIPTION

The Hose Assembly,nonmetallic, cataloged under National Stock Number 4720-01-059-4134, is classified within Federal

Supply Class 4720 (Hose and Flexible Tubing) of the Pipe, Tubing, Hose, and Fittings group. The manufacturer of record is Eaton Aeroquip Llc Db a Jackson North 1 Div Fluid and Electrical Distribution. Government technical data includes 20 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through both NSN and commercial part number lookups. 4 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. 3 items share a part number with this NSN in the catalog (possible match — not a government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	4720-01-059-4134
Primary Part Number	AE2460000G0245
Item Name	Hose Assembly,nonmetallic
FSC / FSG	4720 / 47 — Hose and Flexible Tubing
Manufacturer	Eaton Aeroquip Llc Db a Jackson North 1 Div Fluid and Electrical Distribution
Status	ACTIVE
Measuring Method and Length	24.625 INCHES NOMINAL OVERALL IN
Temp Rating	-67.0 FAHRENHEIT AND 400.0 FAHRENHEIT SINGLE RESPONSE DEGF
Minimum Inside Bending Radius	2.500 INCHES IN
Connection Style	SWIVEL NUT FLARE FIRST END
End Connection Design	STRAIGHT FIRST END
Layer Composition and Location	OUTER LAYER BRAIDED CORROSION RESISTANT STEEL WIRE
Connection Type	THREADED INTERNAL TUBE FIRST END
Cross-Sectional Shape Style	ROUND
Outside Diameter	0.375 INCHES NOMINAL IN
Operating Pressure	3000.0 POUNDS PER SQUARE INCH (PSI) MAXIMUM LOCATION NOT OTHERWISE SPECIFIED LBS
Thread Direction	RIGHT-HAND FIRST END
Nominal Thread Size	0.562 INCHES FIRST END IN
Seat Angle	37.0 DEGREES FIRST END
Exterior Color	NATURAL
Inside Diameter	0.312 INCHES NOMINAL IN
Inside Surface Condition	SMOOTH
Hydrostatic Test Pressure	6000.0 POUNDS PER SQUARE INCH LBS
Thread Class	3B FIRST END
Burst Test Pressure	14000.0 POUNDS PER SQUARE INCH LBS
Thread Series Designator	UNIFIED NATIONAL JOINT FINE (UNJF) FIRST END

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

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

4720-01-059-4137 12265764-6 POSSIBLE MATCH
HOSE ASSEMBLY,NONMETALLIC
Possible match (shared part number) U S Army Tank Automotive Command Amsta-Im-Mm

4720-01-059-4138 12265764-7 POSSIBLE MATCH
HOSE ASSEMBLY,NONMETALLIC
Possible match (shared part number) U S Army Tank Automotive Command Amsta-Im-Mm

4720-01-059-4139 676093-1 POSSIBLE MATCH
HOSE ASSEMBLY,NONMETALLIC
Possible match (shared part number) U S Army Tank Automotive Command Amsta-Im-Mm

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
AE2460000G0245 PRIMARY	Eaton Aeroquip Llc Db a Jackson North 1 Div Fluid and Electrical Distribution (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
12265764-5	C/1 Advisory reference — outside the item-of-supply concept U S Army Tank Automotive Command Amsta-Im-Mm
12265764-5	5/9 Secondary reference U.S. Government activity
12265764	D/9 Drawing number reference only U S Army Tank Automotive Command Amsta-Im-Mm
12265764-5	5/9 Secondary reference Drs Sustainment Systems, Inc.

RELATED PARTS

4720-01-059-4137 POSSIBLE MATCH	4720-01-059-4138 POSSIBLE MATCH	4720-01-059-4139 POSSIBLE MATCH
HOSE ASSEMBLY,NONMETALLIC	HOSE ASSEMBLY,NONMETALLIC	HOSE ASSEMBLY,NONMETALLIC
12265764-6	12265764-7	676093-1

FREQUENTLY ASKED QUESTIONS

- What is NSN 4720-01-059-4134?**
NSN 4720-01-059-4134 is a Hose Assembly,nonmetallic, manufactured by Eaton Aeroquip Llc Db a Jackson North 1 Div Fluid and Electrical Distribution, classified under FSC 4720, Hose and Flexible Tubing. Status: active.
- What part numbers are listed for NSN 4720-01-059-4134?**
NSN 4720-01-059-4134 has 1 manufacturer part number on file: AE2460000G0245 (Eaton Aeroquip Llc Db a Jackson North 1 Div Fluid and Electrical Distribution).
- What NSN replaces 4720-01-059-4134?**
3 possible matches (shared part number, not a government interchangeability claim): 4720-01-059-4137, 4720-01-059-4138, 4720-01-059-4139. Verify interchangeability with system specifications before substitution.
- What are the specifications of AE2460000G0245?**
Key specifications for AE2460000G0245: Measuring Method and Length: 24.625 INCHES NOMINAL OVERALL IN; Temp Rating: -67.0 FAHRENHEIT AND 400.0 FAHRENHEIT SINGLE RESPONSE DEG F; Minimum Inside Bending Radius: 2.500 INCHES IN; Connection Style: SWIVEL NUT FLARE FIRST END. 20 specifications are documented in the U.S. Government catalog.

Is NSN 4720-01-059-4134 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/4720-01-059-4134

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

 PartsTable Design LLC · partstable.com