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T149083 – SHAFT,STRAIGHT

✓ Government record, cited

— · COMPONENT

PRODUCT OVERVIEW

T149083: SHAFT,STRAIGHT.

The SHAFT,STRAIGHT is a the manufacturer industrial component. Key specifications include material: STEEL, end_similarity: NOT IDENTICAL, overall_length: 3.661 INCHES NOMINAL IN, surface_finish: 12.0 MICROINCHES, first_end_style: PLAIN, second_end_style: FLAT GROOVED AND FLATTED. This part is cataloged in the U.S.

Government catalog under NSN 3040-01-236-7213, indicating validated use in U.S. government and defense logistics supply chains. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

T149083

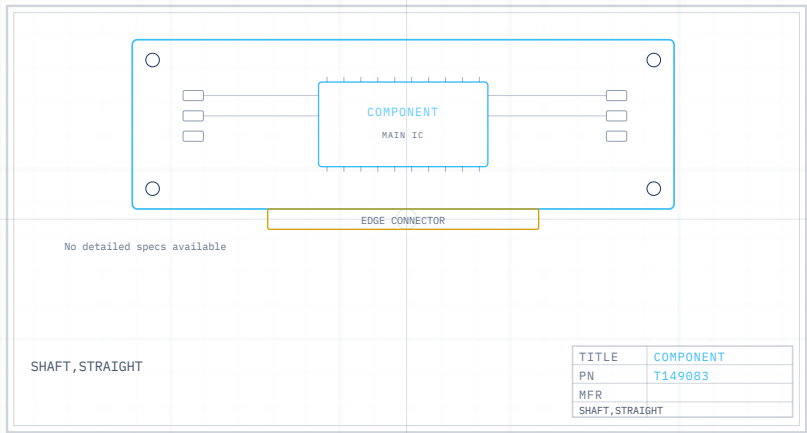
NSN: 3040-01-236-7213
FSC: 3040 — Miscellaneous Power Transmission Equipment
CAGE: 02YK8 — WEST SIDE TRACTOR SALES CO (USA)

SPECIFICATIONS

material	STEEL
end_similarity	NOT IDENTICAL
overall_length	3.661 INCHES NOMINAL IN
surface_finish	12.0 MICROINCHES
first_end_style	PLAIN
second_end_style	FLAT GROOVED AND FLATTED
special_features	HOLE IN FIRST END 0.672 IN. DIA X 2.905 IN. DP IN
first_end_diameter	1.3894 INCHES NOMINAL IN

second_end_diameter	1.3894 INCHES NOMINAL IN
second_end_flat_depth	0.2294 INCHES NOMINAL IN
second_end_flat_length	0.236 INCHES NOMINAL IN
end_item_identification	2420-00-567-0135
NSN	3040-01-236-7213

COMPONENT DIAGRAM



KEY FEATURES

- **SECOND END GROOVED FLAT LENGTH: 0.1730 INCHES NOMINAL IN**
- **SURFACE FINISH: 12.0 MICROINCHES**
- **SECOND END FLAT LENGTH: 0.236 INCHES NOMINAL IN**
- **FIRST END DIAMETER: 1.3894 INCHES NOMINAL IN**
- **SECOND END DISTANCE FROM END TO FLAT: 0.236 INCHES NOMINAL IN**
- **SECOND END DIAMETER: 1.3894 INCHES NOMINAL IN**
- **FIRST END STYLE: PLAIN**

TECHNICAL CHARACTERISTICS

SECOND END GROOVED FLAT LENGTH	0.1730 INCHES NOMINAL IN
SURFACE FINISH	12.0 MICROINCHES
SECOND END FLAT LENGTH	0.236 INCHES NOMINAL IN
FIRST END DIAMETER	1.3894 INCHES NOMINAL IN
SECOND END DISTANCE FROM END TO FLAT	0.236 INCHES NOMINAL IN
SECOND END DIAMETER	1.3894 INCHES NOMINAL IN
FIRST END STYLE	PLAIN
OVERALL LENGTH	3.661 INCHES NOMINAL IN
END SIMILARITY	NOT IDENTICAL
SPECIAL FEATURES	HOLE IN FIRST END 0.672 IN. DIA X 2.905 IN. DP IN

OTHER ITEMS IN FSC 3040 — MISCELLANEOUS POWER TRANSMISSION EQUIPMENT

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

3040-00-001-0046	3040-00-001-0047	3040-00-001-0048	3040-00-001-0068
3040-00-001-0077	3040-00-001-0078	3040-00-001-0089	3040-00-001-1224

SUBSTITUTES & CROSS-REFERENCES 2

T38049
Reference document

Same NSN cross-reference

Reference document — Secondary reference

T149803
Reference document

Same NSN cross-reference

Reference document — Secondary reference

LIFECYCLE

NSN status

Active

· U.S. Government catalog

Acquisition advice: Normally procured from the manufacturer (OEM)

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is T149083?

T149083 is a SHAFT,STRAIGHT.

What parts can replace T149083?

There are 2 known substitutes for T149083: T38049, T149803. Substitute compatibility should be verified for your specific system.

What is the NSN for T149083?

T149083 is cataloged in the U.S. Government catalog under NSN 3040-01-236-7213. This indicates validated use in U.S. government and defense supply chains.

✓ **PartsTable** — the parts reference. Every fact cited to its source.

 **PartsTable Design LLC · partstable.com**

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.