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81Y9670 – IBM 300GB 15k 6gbps SAS 2.5 G2hs HDD

✓ Government record, cited

IBM · STORAGE_HDD · 2.5_SAS_HDD

PRODUCT OVERVIEW

IBM 300GB 15K 6Gbps SAS 2.5 G2HS HDD

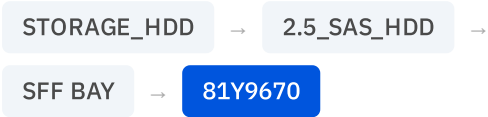
81Y9670: IBM 300GB 15k 6gbps SAS 2.5 G2hs HDD.

These high-performance 7,200, 10,000, and 15,000 rpm 6 Gbps NL SATA and SAS HDD options are positioned at the top of the IBM SATA and SAS HDD line. The SATA are available in a hot-swap or simple-swap version and the SAS is available in hot-swap version. This part is cataloged in the U.S.

Government catalog under NSN 7025-01-644-0599, 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

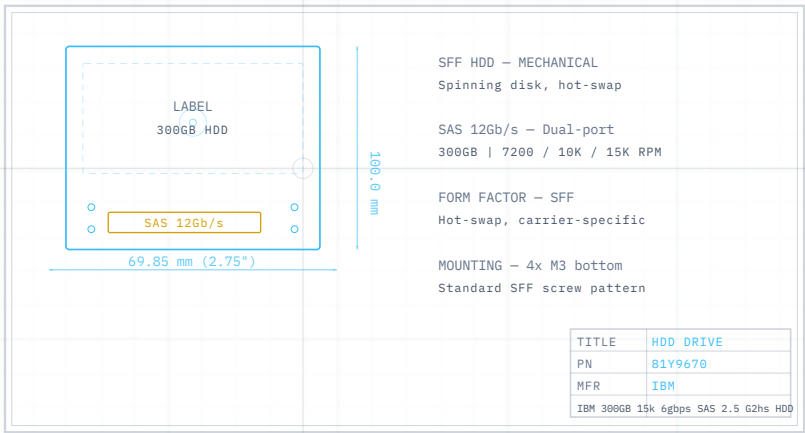


NSN: 7025-01-644-0599
FSC: 7025 – Information Technology Input/output and Storage Devices
CAGE: 1U0E6 – IBM (USA)

SPECIFICATIONS

Part Number	81Y9670
Manufacturer	IBM
Form Factor	SFF
Capacity	300GB
Speed	15K RPM
NSN	7025-01-644-0599

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 300GB Capacity
- 15K RPM Speed
- Generation 2 Platform

TYPICAL APPLICATIONS

- Enterprise storage arrays and SANs
- Direct-attached storage (DAS) expansion
- Database tier storage (OLTP, OLAP)
- Virtual machine datastore expansion
- Backup-to-disk and disaster recovery targets
- Content delivery and media streaming storage

OTHER ITEMS IN FSC 7025 — INFORMATION TECHNOLOGY INPUT/OUTPUT AND STORAGE DEVICES

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

7025-00-001-2681	7025-00-001-5588	7025-00-001-6998	7025-00-001-6999
7025-00-001-7000	7025-00-001-7025	7025-00-001-7026	7025-00-001-7027

SUBSTITUTES & CROSS-REFERENCES 9

81Y3812 Substitute BROKER-VERIFIED
IBM 300GB 6G SAS 15k 2.5in HDD
substitute

81Y9671 Substitute BROKER-VERIFIED
IBM 300GB 15k 6gbps SAS 2.5 G2hs HDD
substitute

00FJ004 Substitute BROKER-VERIFIED
IBM 300 GB 15k 6GB 2.5 SAS HDD
substitute

LIFECYCLE

NSN status Active · U.S. Government catalog
No demilitarization required

00FN460 Compatible PARTNER
IBM 300GB SAS 6G 15k SFF G2 HDD - Fru
compatible

00FN462 Compatible PARTNER
IBM 300GB SAS 6G 15k SFF G2 HDD - P/n
compatible

49Y7433 Compatible PARTNER
IBM 300GB SAS 6G 15k SFF G2 HDD - P/n
compatible

THIS PART SUBSTITUTES FOR 8

00FN462 SUBSTITUTE
IBM 300Gb SAS 6G 15K SFF G2 HDD - Option
IBM

00FN460 SUBSTITUTE
IBM 300Gb SAS 6G 15K SFF G2 HDD - Option
IBM

49Y7433 SUBSTITUTE
IBM 300Gb SAS 6G 15K SFF G2 HDD - Option
IBM

49Y7443 SUBSTITUTE
IBM 300Gb SAS 6G 15K SFF G2 HDD - Option
IBM

81Y3812 SUBSTITUTE
IBM 300Gb SAS 6G 15K SFF G2 HDD - Option
IBM

81Y9671 SUBSTITUTE
IBM 300Gb SAS 6G 15K SFF G2 HDD - Option
IBM

81Y9672 SUBSTITUTE
IBM 300Gb SAS 6G 15K SFF G2 HDD - Option
IBM

81Y9935 SUBSTITUTE
IBM 300Gb SAS 6G 15K SFF G2 HDD - Option
IBM

FREQUENTLY ASKED QUESTIONS

What is 81Y9670?
81Y9670 is a IBM 300GB 15k 6gbps SAS 2.5 G2hs HDD manufactured by IBM. It is classified as a STORAGE_HDD (2.5_SAS_HDD).

What parts can replace 81Y9670?

There are 9 known substitutes for 81Y9670: 81Y3812, 81Y9671, 00FJ004 and 6 more. Substitute compatibility should be verified for your specific system.

What is the NSN for 81Y9670?

81Y9670 is cataloged in the U.S. Government catalog under NSN 7025-01-644-0599. This indicates validated use in U.S. government and defense supply chains.

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

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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.