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876143-001 – MSA 16Gb short wave Fibre Channel small form factor pluggable transceiver

✓ Government record, cited

HPE · NETWORK · FC_HBA

PRODUCT OVERVIEW

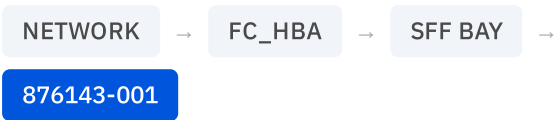
876143-001: MSA 16Gb short wave Fibre Channel small form factor pluggable transceiver. It is cited to fit HPE MSA MSA 2050 SAN Storage, HPE MSA MSA 2052 SAN Storage.

MSA 16Gb short wave Fibre Channel small form factor pluggable transceiver. The unit ships in a SFF form factor suitable for standard rack-mount installations. This part is cataloged in the U.S.

Government catalog under NSN 6610-01-407-5765, 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: 6610-01-407-5765
FSC: 6610 — Flight Instruments
CAGE: 33005 — JEWELL INSTRUMENTS LLC (USA)

SPECIFICATIONS

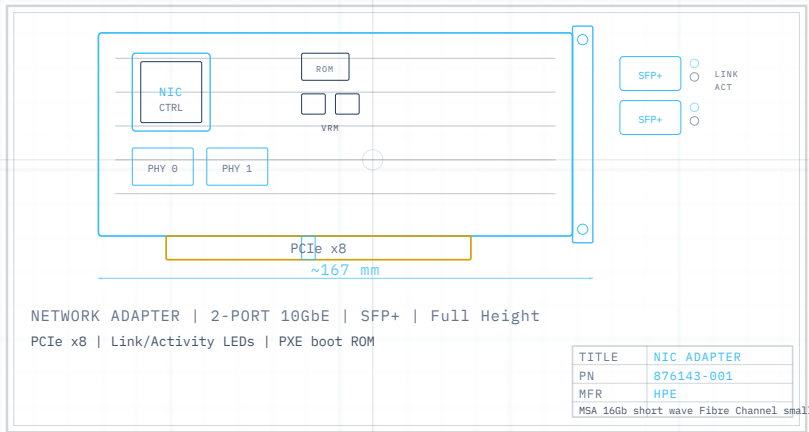
Part Number	876143-001
Manufacturer	HPE
Form Factor	SFF
Capacity	16GB
NSN	6610-01-407-5765

FITS THESE MACHINES

[HPE MSA 2050 SAN Storage](#)

HPE MSA 2052 SAN Storage

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 16GB Capacity

TYPICAL APPLICATIONS

- Data center top-of-rack switching
- High-speed server interconnects (10G/25G/40G/100G)
- Storage network fabric (iSCSI, FCoE)
- Campus and branch network infrastructure
- Firewall and security appliance connectivity
- WAN edge and SD-WAN deployments

OTHER ITEMS IN FSC 6610 – FLIGHT INSTRUMENTS

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

6610-00-000-0122	6610-00-000-0192	6610-00-001-1406	6610-00-001-1792
6610-00-001-2506	6610-00-001-2507	6610-00-001-2508	6610-00-001-2509

SUBSTITUTES & CROSS-REFERENCES 3

717874-001 Compatible PARTNER
HP GBIC SFP+ 16Gb SW Transceiver for MSA2040 compatible

720999-001 Compatible PARTNER
HP GBIC SFP+ 16Gb SW Transceiver for MSA2040

LIFECYCLE

NSN status Active · U.S. Government catalog

No demilitarization required

compatible

720999-002 Compatible PARTNER

HP GBIC SFP+ 16Gb SW Transceiver for MSA2040 compatible

THIS PART SUBSTITUTES FOR 3

717874-001 SUBSTITUTE

HP GBIC SFP+ 16Gb SW Transceiver for MSA2040 HPE

720999-001 SUBSTITUTE

HP GBIC SFP+ 16Gb SW Transceiver for MSA2040 HPE

720999-002 SUBSTITUTE

HP GBIC SFP+ 16Gb SW Transceiver for MSA2040 HPE

FREQUENTLY ASKED QUESTIONS

What is 876143-001?

876143-001 is a MSA 16Gb short wave Fibre Channel small form factor pluggable transceiver manufactured by HPE. It is classified as a NETWORK (FC_HBA).

What parts can replace 876143-001?

There are 3 known substitutes for 876143-001: 717874-001, 720999-001, 720999-002. Substitute compatibility should be verified for your specific system.

What is the NSN for 876143-001?

876143-001 is cataloged in the U.S. Government catalog under NSN 6610-01-407-5765. 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.