

Home > 10001824

10001824 – VALVE, SOLENOID

✓ Government record, cited

— · GATE VALVE

PRODUCT OVERVIEW

10001824: VALVE, SOLENOID.

The VALVE, SOLENOID is a the manufacturer industrial component. Key specifications include material: STEEL SHELL, body_width: 0.390 INCHES MINIMUM AND 0.410 INCHES MAXIMUM IN, body_height: 0.080 INCHES MAXIMUM IN, body_length: 1.060 INCHES MINIMUM AND 1.110 INCHES MAXIMUM IN, terminal_type: SCREW, overall_height: 1.562 INCHES NOMINAL IN. This part is cataloged in the U.S.

Government catalog under NSN 4810-01-577-5320, 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

10001824

NSN: 4810-01-577-5320

FSC: 4810 — Valves, Powered

CAGE: 1EFH8 — GENERAL DYNAMICS LAND SYSTEMS - FORCE PROTECTION INC. DBA GDLS DIV GDLS-FP (USA)

SPECIFICATIONS

material	STEEL SHELL
body_width	0.390 INCHES MINIMUM AND 0.410 INCHES MAXIMUM IN
body_height	0.080 INCHES MAXIMUM IN
body_length	1.060 INCHES MINIMUM AND 1.110 INCHES MAXIMUM IN
terminal_type	SCREW
overall_height	1.562 INCHES NOMINAL IN
memory_capacity	UNKNOWN
mounting_method	FLANGE LOCATION NOT OTHERWISE SPECIFIED

outside_diameter 0.687 INCHES NOMINAL IN

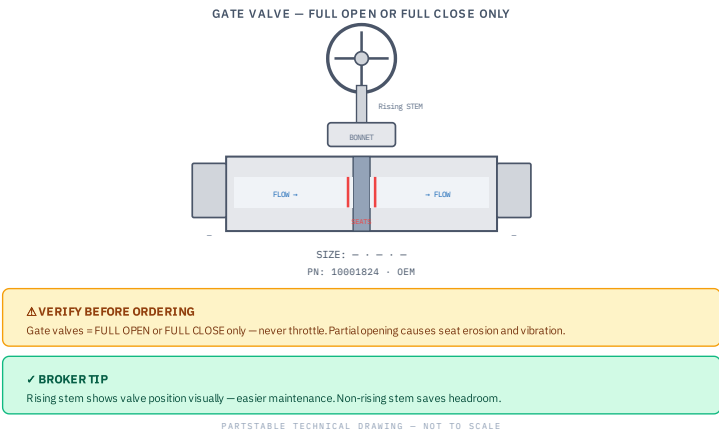
style_designator CANDELABRA

voltage_in_volts 28.0

features_provided HERMETICALLY SEALED
AND BURN IN AND LOW
POWER AND
ELECTROSTATIC SENSITIVE
AND BIDIRECTIONAL AND
W/ENABLE

NSN 4810-01-577-5320

COMPONENT DIAGRAM



SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

NSN status **Active** · U.S. Government catalog

Acquisition advice: Insurance item — stocked against contingency demand

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is 10001824?

10001824 is a VALVE,SOLENOID.

What is the NSN for 10001824?

10001824 is cataloged in the U.S. Government catalog under NSN 4810-01-577-5320. 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.