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12540957 – PLATE, MOUNTING

✓ Government record, cited

— · ORING SEAL

PRODUCT OVERVIEW

12540957: PLATE, MOUNTING.

The PLATE, MOUNTING is a the manufacturer industrial component. Key specifications include shape: CURVED LEFT, width: 7.600 INCHES NOMINAL7.600 INCHES NOMINAL IN, length: 8.600 INCHES NOMINAL8.600 INCHES NOMINAL IN, material: ALUMINUM, thickness: 0.187 INCHES NOMINAL0.187 INCHES NOMINAL IN, corner_radius: 0.380 INCHES NOMINAL IN. This part is cataloged in the U.S.

Government catalog under NSN 5340-01-583-4964, 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

12540957

NSN: 5340-01-583-4964
FSC: 5340 — Hardware, Commercial
CAGE: 01365 — MARINE CORPS SYSTEMS COMMAND DIV MARINE CORPS SYSTEMS COMMAND TECHNICAL DATA REPOSITORY CUSTOMER SERVICE (USA)

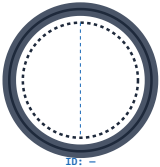
SPECIFICATIONS

shape	CURVED LEFT
width	7.600 INCHES NOMINAL7.600 INCHES NOMINAL IN
length	8.600 INCHES NOMINAL8.600 INCHES NOMINAL IN
material	ALUMINUM
thickness	0.187 INCHES NOMINAL0.187 INCHES NOMINAL IN
corner_radius	0.380 INCHES NOMINAL IN

	special_features CURVED LEFT END IS A 90 DEGREE BEND;COMPONENT REQUIRES BENDING OPERATION
	mounting_hole_type UNTHREADED
	mounting_hole_diameter 0.281 INCHES NOMINAL SIXTH HOLE IN
	mounting_hole_quantity 8
	end_item_identification 2320-01-494-7606 AND 2355-01-539-3639, BOTH LIGHT ARMORED VEHICLES
	part_name_assigned_by_controlling_agency PLATE, END
	NSN 5340-01-583-4964

COMPONENT DIAGRAM

O-RING / SEAL — MATERIAL DETERMINES APPLICATION



IO: -

CROSS-SECTION



CS: -

SPECIFICATION

Material: -

Durometer: -

Temp: -

PN: 12540957

MFR: OEM

⚠ VERIFY BEFORE ORDERING

Wrong material= failure. Viton for oil/fuel, EPDM for water/steam, Buna-N for general purpose, Silicone for food-grade. Chemical incompatibility causes swelling, brittleness, or rapid degradation

✓ BROKER TIP

Durometer (hardness) affects sealing pressure tolerance. Higher Shore A = harder = higher pressure. Standard durometer is 70A – verify if application requires different hardness

PARTSTABLE TECHNICAL DRAWING – NOT TO SCALE

KEY FEATURES

- MOUNTING HOLE QUANTITY: 8
- CORNER RADIUS: 0.380 INCHES NOMINAL IN
- LENGTH: 8.600 INCHES NOMINAL8.600 INCHES NOMINAL IN

- **MOUNTING HOLE DIAMETER: 0.281 INCHES NOMINAL FIRST HOLE IN**

TECHNICAL CHARACTERISTICS

MOUNTING HOLE QUANTITY	8
CORNER RADIUS	0.380 INCHES NOMINAL IN
LENGTH	8.600 INCHES NOMINAL8.600 INCHES NOMINAL IN
MOUNTING HOLE DIAMETER	0.281 INCHES NOMINAL FIRST HOLE IN
MOUNTING HOLE DIAMETER	0.281 INCHES NOMINAL FIFTH HOLE IN
MOUNTING HOLE DIAMETER	0.281 INCHES NOMINAL SECOND HOLE IN
MOUNTING HOLE DIAMETER	0.281 INCHES NOMINAL SIXTH HOLE IN
MOUNTING HOLE DIAMETER	0.281 INCHES NOMINAL THIRD HOLE IN
MOUNTING HOLE DIAMETER	0.348 INCHES NOMINAL EIGHTH HOLE IN
MOUNTING HOLE DIAMETER	0.348 INCHES NOMINAL SEVENTH HOLE IN

OTHER ITEMS IN FSC 5340 — HARDWARE, COMMERCIAL

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

5340-00-000-0068	5340-00-000-0132	5340-00-000-8150	5340-00-001-1251
5340-00-001-1264	5340-00-001-1265	5340-00-001-1266	5340-00-001-1275

SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

NSN status

Active

· U.S. Government catalog

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is 12540957?

12540957 is a PLATE,MOUNTING.

What is the NSN for 12540957?

12540957 is cataloged in the U.S. Government catalog under NSN 5340-01-583-4964. 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.