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483828 – 483828

✓ Government record, cited

— · ORING SEAL

PRODUCT OVERVIEW

483828: 483828.

The 483828 is a the manufacturer industrial component. Key specifications include cut_type: RECTANGULAR RETAINER, material: PLASTIC POLYTETRAFLUOROETHYLENE OVERALL, joint_type: SCARF-PERIPHERAL RETAINER, peripheral_diameter: 1.477 INCHES NOMINAL IN, center_hole_diameter: 1.191 INCHES NOMINAL IN, cross-sectional_height: 0.077 INCHES NOMINAL IN. This part is cataloged in the U.S.

Government catalog under NSN 5330-00-056-7816, 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

483828

NSN: 5330-00-056-7816
NIINs: 000567816 , 001592511
FSC: 5330 — Packing and Gasket Materials
CAGE: 24664 — JONAL LABORATORIES INC (USA)

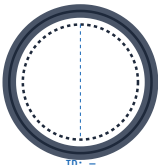
SPECIFICATIONS

cut_type	RECTANGULAR RETAINER
material	PLASTIC POLYTETRAFLUOROETHYLENE OVERALL
joint_type	SCARF-PERIPHERAL RETAINER
peripheral_diameter	1.477 INCHES NOMINAL IN
center_hole_diameter	1.191 INCHES NOMINAL IN
cross-sectional_height	0.077 INCHES NOMINAL IN
cross-sectional_shape_style	SQUARE/RECTANGULAR
material_document_and_classification	ASTM 3656 ASSN STD SINGLE MATERIAL RESPONSE OVERALL

NSN

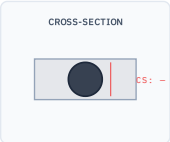
5330-00-056-7816

COMPONENT DIAGRAM



ID: -

CROSS-SECTION



CS: -

SPECIFICATION

Material: -

Durometer: -

Temp: -

PN: 483828

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

- CROSS-SECTIONAL HEIGHT: 0.077 INCHES NOMINAL IN
- MATERIAL DOCUMENT AND CLASSIFICATION: ASTM 3656 ASSN STD SINGLE MATERIAL RESPONSE OVERALL
- CROSS-SECTIONAL SHAPE STYLE: SQUARE/RECTANGULAR
- CUT TYPE: RECTANGULAR RETAINER
- PERIPHERAL DIAMETER: 1.477 INCHES NOMINAL IN
- CENTER HOLE DIAMETER: 1.191 INCHES NOMINAL IN
- MATERIAL: PLASTIC POLYTETRAFLUOROETHYLENE OVERALL
- JOINT TYPE: SCARF-PERIPHERAL RETAINER

TECHNICAL CHARACTERISTICS

CROSS-SECTIONAL HEIGHT	0.077 INCHES NOMINAL IN
MATERIAL DOCUMENT AND CLASSIFICATION	ASTM 3656 ASSN STD SINGLE MATERIAL RESPONSE OVERALL
CROSS-SECTIONAL SHAPE STYLE	SQUARE/RECTANGULAR

CUT TYPE	RECTANGULAR RETAINER
PERIPHERAL DIAMETER	1.477 INCHES NOMINAL IN
CENTER HOLE DIAMETER	1.191 INCHES NOMINAL IN
MATERIAL	PLASTIC POLYTETRAFLUOROETHYLENE OVERALL
JOINT TYPE	SCARF-PERIPHERAL RETAINER

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 483828?

483828 is a 483828.

What is the NSN for 483828?

483828 is cataloged in the U.S. Government catalog under NSN 5330-00-056-7816. 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.