

Home > MRO > Hardware and Abrasives > 5330-01-059-1142

Retainer, Packing

5330-01-059-1142

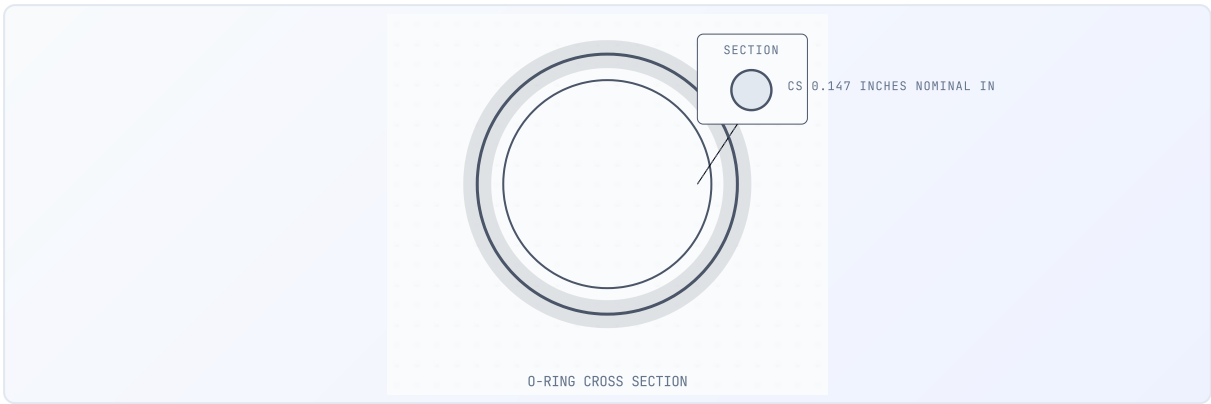
NSN 5330-01-059-1142 · NIIN 010591142

FSC 5330 — Packing and Gasket Materials · FSG 53 — Hardware and Abrasives

GOVERNMENT RECORD, CITED

ALSO SEARCHED AS 5330-01-059-1142 · 5330010591142 · NIIN 010591142 · 01-059-1142 · FSC 5330 Packing and Gasket Materials · 803-4385049 PC 8 · 810-4385049 PC 8 · 810-4385049 ITE

NEARBY STOCK NUMBERS ← 5330-01-059-1135 · 5330-01-059-1143 Seal, Nonmetallic Strip →



5330-01-059-1142 — PACKING AND GASKET MATERIALS

FEATURES

- Retainer,packing — FSC 5330
- Cross-Sectional Height: 0.210 INCHES NOMINAL IN
- Rim Surface Width: 0.147 INCHES NOMINAL IN
- Cross-Sectional Shape Style: ANGLE
- Angle: 30.0 DEGREES NOMINAL
- Peripheral Diameter: 15.500 INCHES MINIMUM AND 15.510 INCHES MAXIMUM IN
- Center Hole Diameter: 15.127 INCHES MINIMUM IN
- Material: PLASTIC POLYTETRAFLUOROETHYLENE OVERALL

IDENTIFICATION

- NSN: 5330-01-059-1142
- NIIN: 010591142
- FSC: 5330 — Packing and Gasket Materials
- FSG: 53 — Hardware and Abrasives

GENERAL DESCRIPTION

The Retainer,packing, cataloged under National Stock Number 5330-01-059-1142, is classified within Federal Supply Class 5330 (Packing and Gasket Materials) of the Hardware and Abrasives group. Government technical data includes 7 specifications, cited from the U.S. Government catalog. 3 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. 1 item shares a part number

with this NSN in the catalog (possible match — not a government interchangeability claim). Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5330-01-059-1142
Item Name	Retainer,packing
FSC / FSG	5330 / 53 — Packing and Gasket Materials
Status	ACTIVE
Cross-Sectional Height	0.210 INCHES NOMINAL IN
Rim Surface Width	0.147 INCHES NOMINAL IN
Cross-Sectional Shape Style	ANGLE
Angle	30.0 DEGREES NOMINAL
Peripheral Diameter	15.500 INCHES MINIMUM AND 15.510 INCHES MAXIMUM IN
Center Hole Diameter	15.127 INCHES MINIMUM IN
Material	PLASTIC POLYTETRAFLUOROETHYLENE OVERALL

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL A — NO DEMILITARIZATION REQUIRED
Hazard	POSSIBLE HAZARD — SDS MAY BE REQUIRED (DLA HMIC P)
Criticality Code	X

↗ RELATED ITEMS

1

Each row states its source: a government interchangeability/replacement code, or a possible match on a shared part number.

4820-01-101-9576 803-4385049 ITEM 120 TO 123 POSSIBLE MATCH FIXTURE,TEST ASSEMBLY Possible match (shared part number) Naval Ship Systems Command
--

CROSS-REFERENCE INDEX

No manufacturer part numbers on file in the U.S. Government catalog.

REFERENCE DOCUMENTS

REFERENCE	MEANING
803-4385049 PC 8	3/2 Design control — primary reference U.S. Government activity
810-4385049 PC 8	5/9 Secondary reference Naval Sea Systems Command
810-4385049 ITE	c/1 Advisory reference — outside the item-of-supply concept Naval Sea Systems Command

RELATED PARTS

4820-01-101-9576 POSSIBLE MATCH

FIXTURE,TEST ASSEMBLY

803-4385049 ITEM 120 TO 123

FREQUENTLY ASKED QUESTIONS

What is NSN 5330-01-059-1142?

NSN 5330-01-059-1142 is a Retainer,packing, classified under FSC 5330, Packing and Gasket Materials. Status: active.

What NSN replaces 5330-01-059-1142?

1 possible match (shared part number, not a government interchangeability claim): 4820-01-101-9576. Verify interchangeability with system specifications before substitution.

What are the specifications of 5330-01-059-1142?

Key specifications for 5330-01-059-1142: Cross-Sectional Height: 0.210 INCHES NOMINAL IN; Rim Surface Width: 0.147 INCHES NOMINAL IN; Cross-Sectional Shape Style: ANGLE; Angle: 30.0 DEGREES NOMINAL. 7 specifications are documented in the U.S. Government catalog.

Is NSN 5330-01-059-1142 hazardous material?

Possible hazard — SDS may be required (DLA HMIC P). Hazard information on this page is shown exactly as it appears in the DLA record.

SOURCES

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-16.

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

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

partstable.com/parts/5330-01-059-1142

✓ Data cited from the U.S. Government catalog; commercial cross-references from OEM and certified industry sources.

PartsTable Design LLC · partstable.com