



MRO / Hardware and Abrasives / 5330-00-918-4146

Packing, Preformed

5330-00-918-4146

NSN 5330-00-918-4146 · NIIN 009184146 · Part number PD10028-01

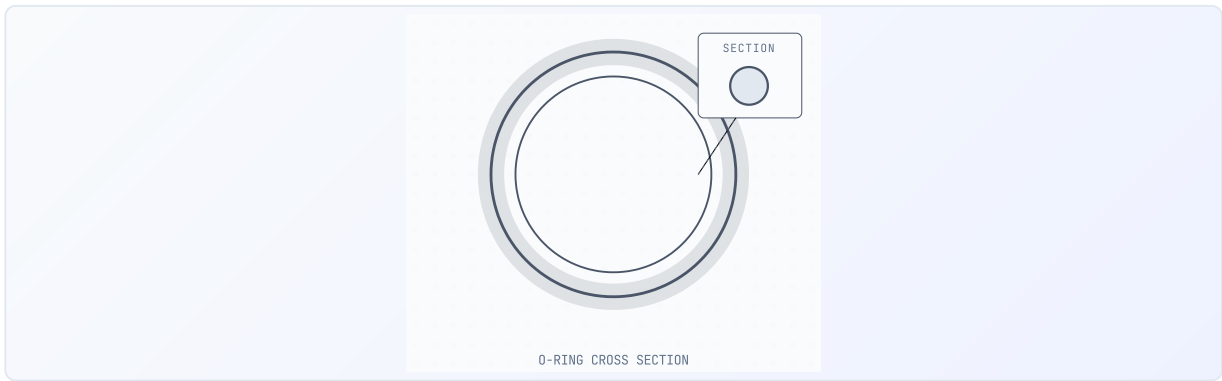
Jonal Laboratories Inc · FSC 5330 — Packing and Gasket Materials · FSG 53 — Hardware and Abrasives · CAGE 24664

GOVERNMENT RECORD, CITED

NSN 5330-00-918-4146 — this item is cataloged by the U.S. Government under National Stock Number 5330-00-918-4146.
Manufacturer of record part number: **PD10028-01**.

ALSO SEARCHED AS 5330-00-918-4146 · 5330009184146 · NIIN 009184146 · 00-918-4146 · FSC 5330 Packing and Gasket Materials · CAGE 24664 · PD10028-01 · 10175784 · 5681-AV9B

NEARBY STOCK NUMBERS ← 5330-00-918-4132 · 5330-00-918-4153 Gasket →



5330-00-918-4146 — PACKING AND GASKET MATERIALS

FEATURES

- Packing,preformed — FSC 5330
- Temp Rating: -30.0 FAHRENHEIT AND 500.0 FAHRENHEIT DEGF
- Cross-Sectional Height: 0.210 INCHES MINIMUM AND 0.240 INCHES MAXIMUM IN
- Hardness Rating: 70.0 SHORE DUROMETER A MINIMUM AND 80.0 SHORE DUROMETER A MAXIMUM OVERALL
- Material Document and Classification: MIL-R-83248 TY 2,CL 1 MIL SPEC SINGLE MATERIAL RESPONSE OVERALL
- Cross-Sectional Shape Style: U
- Peripheral Diameter: 26.302 INCHES NOMINAL IN
- Center Hole Diameter: 25.624 INCHES MINIMUM AND 26.000 INCHES MAXIMUM IN

IDENTIFICATION

- NSN: 5330-00-918-4146
- NIIN: 009184146
- FSC: 5330 — Packing and Gasket Materials
- FSG: 53 — Hardware and Abrasives
- Primary part number: PD10028-01
- Manufacturer: Jonal Laboratories Inc

GENERAL DESCRIPTION

The Packing,preformed, cataloged under National Stock Number 5330-00-918-4146, is classified within Federal Supply Class 5330 (Packing and Gasket Materials) of the Hardware and Abrasives group. The manufacturer of record is Jonal

Laboratories Inc. Government technical data includes 8 specifications, cited from the U.S. Government catalog. The record lists 2 manufacturer part numbers for this item, enabling identification through both NSN and commercial part number lookups. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog. Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5330-00-918-4146
Primary Part Number	PD10028-01
Item Name	Packing,preformed
FSC / FSG	5330 / 53 — Packing and Gasket Materials
Manufacturer	Jonal Laboratories Inc
Status	ACTIVE
Temp Rating	-30.0 FAHRENHEIT AND 500.0 FAHRENHEIT DEGF
Cross-Sectional Height	0.210 INCHES MINIMUM AND 0.240 INCHES MAXIMUM IN
Hardness Rating	70.0 SHORE DUROMETER A MINIMUM AND 80.0 SHORE DUROMETER A MAXIMUM OVERALL
Material Document and Classification	MIL-R-83248 TY 2,CL 1 MIL SPEC SINGLE MATERIAL RESPONSE OVERALL
Cross-Sectional Shape Style	U
Peripheral Diameter	26.302 INCHES NOMINAL IN
Center Hole Diameter	25.624 INCHES MINIMUM AND 26.000 INCHES MAXIMUM IN
Material	RUBBER FLUOROCARBON CLASS FPM 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

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
10175784	Us Army Aviation and Missile Command (USA)
PD10028-01 PRIMARY	Jonal Laboratories Inc (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
5681-AV9B	5/9 Secondary reference Jonal Laboratories Inc

No interchangeability data on file.

OTHER ITEMS IN FSC 5330 — PACKING AND GASKET MATERIALS

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

5330-00-000-0085 RETAINER	5330-00-000-0167 PARTS KIT,SEAL REPLACEMENT,MECHA	5330-00-000-5275 5330-00-000-5275 · Item name not on file	5330-00-001-1260 SEAL,NONMETALLIC SPECIAL SHAPED
5330-00-001-1833	5330-00-001-1844	5330-00-001-1845	5330-00-001-1846

SEAL,PLAIN ENCASED	GLAND,RESERVOIR,INDICATOR END	5330-00-001-1845 · Item name not on file	5330-00-001-1846 · Item name not on file
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FREQUENTLY ASKED QUESTIONS

What is NSN 5330-00-918-4146?

NSN 5330-00-918-4146 is a Packing,preformed, manufactured by Jonal Laboratories Inc, classified under FSC 5330, Packing and Gasket Materials. Status: active.

What part numbers are listed for NSN 5330-00-918-4146?

NSN 5330-00-918-4146 has 2 manufacturer part numbers on file: 10175784 (Us Army Aviation and Missile Command), PD10028-01 (Jonal Laboratories Inc).

What are the specifications of PD10028-01?

Key specifications for PD10028-01: Temp Rating: -30.0 FAHRENHEIT AND 500.0 FAHRENHEIT DEGF; Cross-Sectional Height: 0.210 INCHES MINIMUM AND 0.240 INCHES MAXIMUM IN; Hardness Rating: 70.0 SHORE DUROMETER A MINIMUM AND 80.0 SHORE DUROMETER A MAXIMUM OVERALL; Material Document and Classification: MIL-R-83248 TY 2,CL 1 MIL SPEC SINGLE MATERIAL RESPONSE OVERALL. 8 specifications are documented in the U.S. Government catalog.

Is NSN 5330-00-918-4146 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/5330-00-918-4146

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

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