



MRO / Hardware and Abrasives / 5331-00-819-3456

O-Ring

5331-00-819-3456

NSN 5331-00-819-3456 · NIIN 008193456 · Part number 9177245

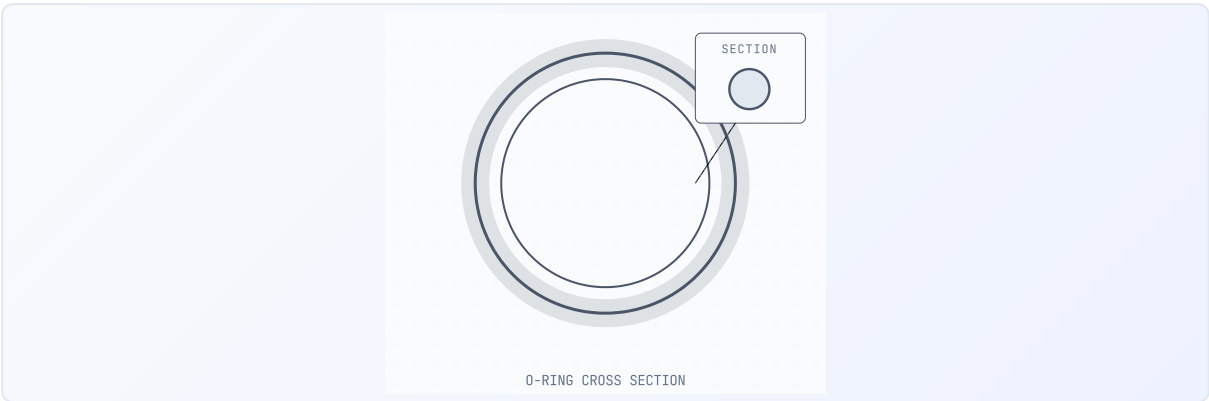
Us Army Aviation and Missile Command · FSC 5331 — O-ring · FSG 53 — Hardware and Abrasives · CAGE 18876

GOVERNMENT RECORD, CITED

NSN 5331-00-819-3456 — this item is cataloged by the U.S. Government under National Stock Number 5331-00-819-3456. Manufacturer of record part number: **9177245**.

ALSO SEARCHED AS 5331-00-819-3456 · 5331008193456 · NIIN 008193456 · 00-819-3456 · FSC 5331 O-ring · CAGE 18876 · 9177245 · 220-1107

NEARBY STOCK NUMBERS ← 5331-00-819-2818 O-Ring · 5331-00-819-3841 O-Ring →



5331-00-819-3456 — O-RING

FEATURES

- O-Ring — FSC 5331
- Cross-Sectional Height: 0.135 INCHES MINIMUM AND 0.143 INCHES MAXIMUM IN
- Center Hole Diameter: 1.353 INCHES MINIMUM AND 1.365 INCHES MAXIMUM IN
- Material: RUBBER BUTADIENE-ACRYLONITRILE CLASS NBR OR RUBBER POLYESTER URETHANE CLASS AU OR RUBBER POLYETHER URETHANE CLASS EU
- 2 manufacturer part numbers on file
- Manufacturer of record: Us Army Aviation and Missile Command

IDENTIFICATION

- NSN: 5331-00-819-3456
- NIIN: 008193456
- FSC: 5331 — O-ring
- FSG: 53 — Hardware and Abrasives
- Primary part number: 9177245
- Manufacturer: Us Army Aviation and Missile Command

GENERAL DESCRIPTION

The O-Ring cataloged under National Stock Number 5331-00-819-3456 is classified within Federal Supply Class

The O-ring, cataloged under National Stock Number 5331-00-819-3456, is classified within Federal Supply Class 5331 (O-ring) of the Hardware and Abrasives group. The manufacturer of record is Us Army Aviation and Missile Command. Government technical data includes 3 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 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	5331-00-819-3456
Primary Part Number	9177245
Item Name	O-Ring
FSC / FSG	5331 / 53 — O-ring
Manufacturer	Us Army Aviation and Missile Command
Status	ACTIVE
Cross-Sectional Height	0.135 INCHES MINIMUM AND 0.143 INCHES MAXIMUM IN
Center Hole Diameter	1.353 INCHES MINIMUM AND 1.365 INCHES MAXIMUM IN
Material	RUBBER BUTADIENE-ACRYLONITRILE CLASS NBR OR RUBBER POLYESTER URETHANE CLASS AU OR RUBBER POLYETHER URETHANE CLASS EU

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL A — NO DEMILITARIZATION REQUIRED
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)
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.

4810-01-696-2386	22-0-1-407-101	POSSIBLE MATCH
VALVE ASSEMBLY,MANIFOLD		
Possible match (shared part number) Hdt Expeditionary Systems Inc		

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
9177245 PRIMARY	Us Army Aviation and Missile Command (USA)
220-1107 PRIMARY	Jonal Laboratories Inc (USA)

RELATED PARTS

4810-01-696-2386	POSSIBLE MATCH
VALVE ASSEMBLY,MANIFOLD	
22-0-1-407-101	

FREQUENTLY ASKED QUESTIONS

What is NSN 5331-00-819-3456?

NSN 5331-00-819-3456 is a O-Ring, manufactured by Us Army Aviation and Missile Command, classified under FSC 5331, O-ring. Status: active.

What part numbers are listed for NSN 5331-00-819-3456?

NSN 5331-00-819-3456 has 2 manufacturer part numbers on file: 9177245 (Us Army Aviation and Missile Command), 220-1107 (Jonal Laboratories Inc).

What NSN replaces 5331-00-819-3456?

1 possible match (shared part number, not a government interchangeability claim): 4810-01-696-2386. Verify interchangeability with system specifications before substitution.

What are the specifications of 9177245?

Key specifications for 9177245: Cross-Sectional Height: 0.135 INCHES MINIMUM AND 0.143 INCHES MAXIMUM IN; Center Hole Diameter: 1.353 INCHES MINIMUM AND 1.365 INCHES MAXIMUM IN; Material: RUBBER BUTADIENE-ACRYLONITRILE CLASS NBR OR RUBBER POLYESTER URETHANE CLASS AU OR RUBBER POLYETHER URETHANE CLASS EU. 3 specifications are documented in the U.S. Government catalog.

Is NSN 5331-00-819-3456 hazardous material?

No hazard code in the DLA record (HMIC N). 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/5331-00-819-3456

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

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