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O-Ring

5331-01-059-0279

NSN 5331-01-059-0279 · NIIN 010590279 · Part number 7866-260

Parker Hannifin Corporation Div O-Ring Division · FSC 5331 — O-ring · FSG 53 — Hardware and Abrasives · CAGE 25184

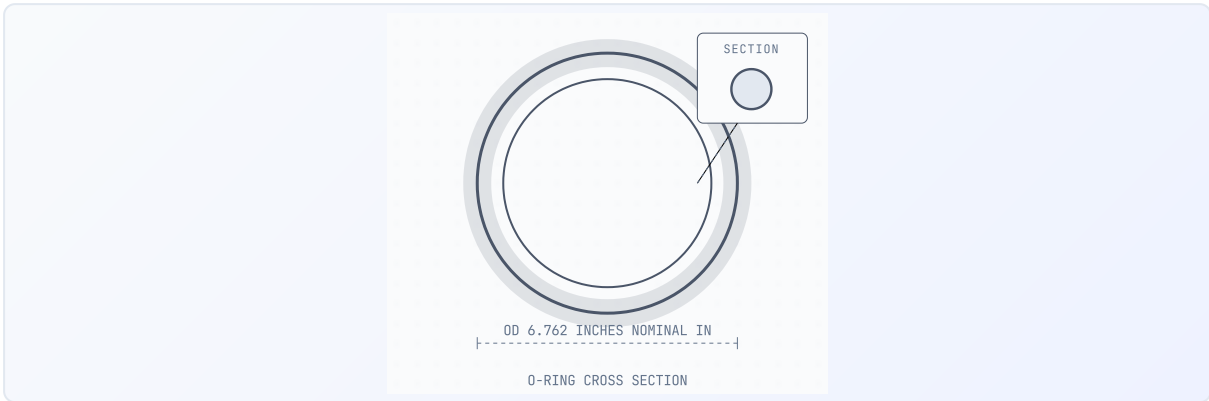


GOVERNMENT RECORD, CITED

NSN 5331-01-059-0279 — this item is cataloged by the U.S. Government under National Stock Number 5331-01-059-0279. Manufacturer of record part number: **7866-260**.

ALSO SEARCHED AS 5331-01-059-0279 · 5331010590279 · NIIN 010590279 · 01-059-0279 · FSC 5331 O-ring · CAGE 25184 · 7866-260 · 1793-260 · MS29513-260 · MS29513-260 · MS29513-260

NEARBY STOCK NUMBERS ← [5331-01-058-8256 O-Ring](#) · [5331-01-059-0283 O-Ring](#) →



5331-01-059-0279 — O-RING

FEATURES

- O-Ring — FSC 5331
- Temp Rating: -65.0 FAHRENHEIT AND 200.0 FAHRENHEIT DEGF
- Cross-Sectional Height: 0.135 INCHES MINIMUM AND 0.143 INCHES MAXIMUM IN
- Outside Diameter: 6.762 INCHES NOMINAL IN
- Hardness Rating: 60.0 SHORE DUROMETER A NOMINAL
- Criticality Code Justification: ADYT
- Elongation Percentage: 200 MAXIMUM
- Center Hole Diameter: 6.461 INCHES MINIMUM AND 6.507 INCHES MAXIMUM IN

IDENTIFICATION

- NSN: 5331-01-059-0279
- NIIN: 010590279
- FSC: 5331 — O-ring
- FSG: 53 — Hardware and Abrasives
- Primary part number: 7866-260
- Manufacturer: Parker Hannifin Corporation Div O-Ring Division

GENERAL DESCRIPTION

The O-Ring, cataloged under National Stock Number 5331-01-059-0279, is classified within Federal Supply Class 5331 (O-ring) of the Hardware and Abrasives group. The manufacturer of record is Parker Hannifin Corporation Div O-Ring Division. 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through both NSN and commercial part number lookups. 5 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5331-01-059-0279
Primary Part Number	7866-260
Item Name	O-Ring
FSC / FSG	5331 / 53 — O-ring
Manufacturer	Parker Hannifin Corporation Div O-Ring Division
Status	ACTIVE
Temp Rating	-65.0 FAHRENHEIT AND 200.0 FAHRENHEIT DEG F
Cross-Sectional Height	0.135 INCHES MINIMUM AND 0.143 INCHES MAXIMUM IN
Outside Diameter	6.762 INCHES NOMINAL IN
Hardness Rating	60.0 SHORE DUROMETER A NOMINAL
Criticality Code Justification	ADYT
Elongation Percentage	200 MAXIMUM
Center Hole Diameter	6.461 INCHES MINIMUM AND 6.507 INCHES MAXIMUM IN
Material	RUBBER BUTADIENE-ACRYLONITRILE CLASS NBR

LIFECYCLE & COMPLIANCE

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

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
7866-260	Parker Hannifin Corporation Div O-Ring Division (USA)
457-60-260	Parco, Llc (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
1793-260	5/2 Secondary reference U.S. Government activity
MS29513-260	5/9 Secondary reference U.S. Government activity
MS29513-260	3/1 Design control — primary reference Sae International Db a Sae International

REFERENCE	MEANING
MS29513-260	5/9 Secondary reference U.S. Government activity
SR-822A-60-260	5/2 Secondary reference U.S. Government activity

FREQUENTLY ASKED QUESTIONS

What is NSN 5331-01-059-0279?

NSN 5331-01-059-0279 is a O-Ring, manufactured by Parker Hannifin Corporation Div O-Ring Division, classified under FSC 5331, O-ring. Status: active.

What part numbers are listed for NSN 5331-01-059-0279?

NSN 5331-01-059-0279 has 2 manufacturer part numbers on file: 7866-260 (Parker Hannifin Corporation Div O-Ring Division), 457-60-260 (Parco, Llc).

What are the specifications of 7866-260?

Key specifications for 7866-260: Temp Rating: -65.0 FAHRENHEIT AND 200.0 FAHRENHEIT DEGF; Cross-Sectional Height: 0.135 INCHES MINIMUM AND 0.143 INCHES MAXIMUM IN; Outside Diameter: 6.762 INCHES NOMINAL IN; Hardness Rating: 60.0 SHORE DUROMETER A NOMINAL. 8 specifications are documented in the U.S. Government catalog.

Is NSN 5331-01-059-0279 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/5331-01-059-0279



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



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