

MRO / Engines, Turbines, and Components / 2840-01-171-0875

Seal, Fuel

2840-01-171-0875

NSN 2840-01-171-0875 · NIIN 011710875 · Part number 6238

Jonal Laboratories Inc · FSC 2840 — Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components · FSG 28 — Engines, Turbines, and Components · CAGE 24664

GOVERNMENT RECORD, CITED

NSN 2840-01-171-0875 — this item is cataloged by the U.S. Government under National Stock Number 2840-01-171-0875. Manufacturer of record part number: 6238.

ALSO SEARCHED AS 2840-01-171-0875 · 2840011710875 · NIIN 011710875 · 01-171-0875 · FSC 2840 Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components · CAGE 24664 · 6238 · 9941M61P02 · SY9921-4 · 9941M61P03 · SY9921-4

NEARBY STOCK NUMBERS ← 2840-01-171-0874 Seal, Fuel · 2840-01-171-0876 Seal, Air, Aircraft Gas Turbine En →

FEATURES

- Seal,fuel — FSC 2840
- Criticality Code Justification: MATT AND ABHP AND ABMK AND AGAV
- Material: STEEL
- 5 manufacturer part numbers on file
- Manufacturer of record: Jonal Laboratories Inc

IDENTIFICATION

- NSN: 2840-01-171-0875
- NIIN: 011710875
- FSC: 2840 — Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components
- FSG: 28 — Engines, Turbines, and Components
- Primary part number: 6238
- Manufacturer: Jonal Laboratories Inc

GENERAL DESCRIPTION

The Seal,fuel, cataloged under National Stock Number 2840-01-171-0875, is classified within Federal Supply Class 2840 (Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components) of the Engines, Turbines, and Components group. The manufacturer of record is Jonal Laboratories Inc. Government technical data includes 2 specifications, cited from the U.S. Government catalog. The record lists 5 manufacturer part numbers for this item, enabling identification through both NSN and commercial part number lookups. 2 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. 3 items share a part number with this NSN in the catalog (possible match — not a government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	2840-01-171-0875
Primary Part Number	6238
Item Name	Seal,fuel
FSC / FSG	2840 / 28 — Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components
Manufacturer	Jonal Laboratories Inc
Status	ACTIVE
Criticality Code Justification	MATT AND ABHP AND ABMK AND AGAV

PARAMETER	VALUE
Material	STEEL

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL D – DESTROY ITEM
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)
Criticality Code	Y

RELATED ITEMS

3

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

5305-01-448-6940	POSSIBLE MATCH	SCREW,MACHINE	Possible match (shared part number)
2915-01-551-1643	6/238 POSSIBLE MATCH	HOUSING,FUEL PUMP	Possible match (shared part number) Everlence Usa Inc.
6515-01-560-7594	6203-135-000 POSSIBLE MATCH	CHUCK,DRILL	Possible match (shared part number) Stryker Sales, Llc Div Stryker Instruments

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
9941M61P02	General Electric Company (USA)
6238 PRIMARY	Jonal Laboratories Inc (USA)
9941M61P03	General Electric Company (USA)
SY9921-4	Hutchinson Seal De Mexico Stillman Seal Division Div Stillman Seal,jpr,espa (MEX)
9941M61P04	General Electric Company (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
SY9921-4	5/2 Secondary reference U.S. Government activity
AGC3245	3/2 Design control – primary reference U.S. Government activity

RELATED PARTS

5305-01-448-6940 POSSIBLE MATCH	2915-01-551-1643 POSSIBLE MATCH	6515-01-560-7594 POSSIBLE MATCH
SCREW,MACHINE	HOUSING,FUEL PUMP 6/238	CHUCK,DRILL 6203-135-000

FREQUENTLY ASKED QUESTIONS

What is NSN 2840-01-171-0875?

NSN 2840-01-171-0875 is a Seal,fuel, manufactured by Jonal Laboratories Inc, classified under FSC 2840, Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components. Status: active.

What part numbers are listed for NSN 2840-01-171-0875?

NSN 2840-01-171-0875 has 5 manufacturer part numbers on file: 9941M61P02 (General Electric Company), 6238 (Jonal Laboratories Inc), 9941M61P03 (General Electric Company), SY9921-4 (Hutchinson Seal De Mexico Stillman Seal Division Div Stillman Seal,jpr,espa), 9941M61P04 (General Electric Company).

What NSN replaces 2840-01-171-0875?

3 possible matches (shared part number, not a government interchangeability claim): 5305-01-448-6940, 2915-01-551-1643, 6515-01-560-7594. Verify interchangeability with system specifications before substitution.

What are the specifications of 6238?

Key specifications for 6238: Criticality Code Justification: MATT AND ABHP AND ABMK AND AGAV; Overall Length: 2.730 INCHES MINIMUM AND 2.770 INCHES MAXIMUM IN; Overall Width: 1.250 INCHES MINIMUM AND 1.290 INCHES MAXIMUM IN; End Item Identification: ACFT ENG F101. 2 specifications are documented in the U.S. Government catalog.

Is NSN 2840-01-171-0875 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.

What is the DEMIL code for NSN 2840-01-171-0875?

NSN 2840-01-171-0875 has DEMIL Code D. Demilitarization may be required before disposal or transfer to non-military entities.

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/2840-01-171-0875

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

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