

Shaft, Shouldered

3040-01-445-4792

NSN 3040-01-445-4792 · NIIN 014454792 · Part number 211080231

Naval Sea Systems Command · FSC 3040 — Miscellaneous Power Transmission Equipment · FSG 30 — Mechanical Power Transmission Equipment · CAGE 53711

GOVERNMENT RECORD, CITED

NSN 3040-01-445-4792 — this item is cataloged by the U.S. Government under National Stock Number 3040-01-445-4792. Manufacturer of record part number: 211080231.

ALSO SEARCHED AS 3040-01-445-4792 · 3040014454792 · NIIN 014454792 · 01-445-4792 · FSC 3040 Miscellaneous Power Transmission Equipment · CAGE 53711 · 211080231 · 6408594 · 751-6408594 FIND 13 · DF2230 3171 FIND 13

NEARBY STOCK NUMBERS ← 3040-01-445-4770 Shaft, Shouldered · 3040-01-445-5127 Weight, Counterbalance →

FEATURES

- Shaft,shouldered — FSC 3040
- First End Pitch Diameter: 2.5000 INCHES NOMINAL IN
- Step Quantity: 5
- First End Diameter: 2.6230 INCHES NOMINAL IN
- First End Spline Major Diameter: 2.6230 INCHES NOMINAL IN
- Second End Diameter: 2.6230 INCHES NOMINAL IN
- Largest Step Diameter: 2.8750 INCHES NOMINAL IN
- Second End Spline Minor Diameter: 2.2510 INCHES NOMINAL IN

IDENTIFICATION

- NSN: 3040-01-445-4792
- NIIN: 014454792
- FSC: 3040 — Miscellaneous Power Transmission Equipment
- FSG: 30 — Mechanical Power Transmission Equipment
- Primary part number: 211080231
- Manufacturer: Naval Sea Systems Command

GENERAL DESCRIPTION

The Shaft,shouldered, cataloged under National Stock Number 3040-01-445-4792, is classified within Federal Supply Class 3040 (Miscellaneous Power Transmission Equipment) of the Mechanical Power Transmission Equipment group. The manufacturer of record is Naval Sea Systems Command. Government technical data includes 21 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through both NSN and commercial part number lookups. 2 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog.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	3040-01-445-4792
Primary Part Number	211080231
Item Name	Shaft,shouldered
FSC / FSG	3040 / 30 — Miscellaneous Power Transmission Equipment

PARAMETER	VALUE
Manufacturer	Naval Sea Systems Command
Status	ACTIVE
First End Pitch Diameter	2.5000 INCHES NOMINAL IN
Step Quantity	5
First End Diameter	2.6230 INCHES NOMINAL IN
First End Spline Major Diameter	2.6230 INCHES NOMINAL IN
Second End Diameter	2.6230 INCHES NOMINAL IN
Largest Step Diameter	2.8750 INCHES NOMINAL IN
Second End Spline Minor Diameter	2.2510 INCHES NOMINAL IN
First End Style	SPLINED (INVOLUTE)
Second End Spline Major Diameter	2.6230 INCHES NOMINAL IN
Material Document and Classification	QQ-N-286, FORM 2, COND ANL FED SPEC SINGLE MATERIAL RESPONSE
First End Pressure Angle	30.0 DEGREES NOMINAL
First End Spline Length	5.8300 INCHES NOMINAL IN
First End Spline Quantity	20
End Similarity	NOT IDENTICAL
Second End Spline Quantity	20
Second End Pressure Angle	30.0 DEGREES NOMINAL
Second End Style	SPLINED (INVOLUTE)
First End Spline Minor Diameter	2.2510 INCHES NOMINAL IN
Material	NICKEL ALLOY
Second End Pitch Diameter	2.5000 INCHES NOMINAL IN
Second End Spline Length	6.0100 INCHES NOMINAL IN

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

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
751-6408594 FIND 13	Naval Sea Systems Command (USA)
211080231 PRIMARY	Naval Sea Systems Command (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
6408594	D/9 Drawing number reference only Naval Sea Systems Command
DF2230 3171 FIND 13	5/9 Secondary reference Huntington Ingalls Inc Div Newport News Shipbuilding

FREQUENTLY ASKED QUESTIONS

What is NSN 3040-01-445-4792?

NSN 3040-01-445-4792 is a Shaft,shouldered, manufactured by Naval Sea Systems Command, classified under FSC 3040, Miscellaneous Power Transmission Equipment. Status: active.

What part numbers are listed for NSN 3040-01-445-4792?

NSN 3040-01-445-4792 has 2 manufacturer part numbers on file: 751-6408594 FIND 13 (Naval Sea Systems Command), 211080231 (Naval Sea Systems Command).

What are the specifications of 211080231?

Key specifications for 211080231: First End Pitch Diameter: 2.5000 INCHES NOMINAL IN; Step Quantity: 5; First End Diameter: 2.6230 INCHES NOMINAL IN; First End Spline Major Diameter: 2.6230 INCHES NOMINAL IN. 21 specifications are documented in the U.S. Government catalog.

Is NSN 3040-01-445-4792 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/3040-01-445-4792

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



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