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P53-B — BLOCK,TACKLE

✓ Government record, cited

— · COMPONENT

PRODUCT OVERVIEW

P53-B: BLOCK,TACKLE.

The BLOCK,TACKLE is a the manufacturer industrial component. Key specifications include weight: 0.76875 POUNDS LBS, block_type: REGULAR, style_designator: PULLEY PATTERN, sheave_outside_diameter: 51.0 MILLIMETERS NOMINAL MM, part_name_assigned_by_controlling_agency: OMNI BLOCK. This part is cataloged in the U.S.

Government catalog under NSN 3940-01-706-8682, indicating validated use in U.S. government and defense logistics supply chains. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

P53-B

NSN: 3940-01-706-8682
FSC: 3940 — Blocks, Tackle, Rigging, and Slings
CAGE: 4W5B0 — ROCK EXOTICA (USA)

SPECIFICATIONS

weight	0.76875 POUNDS LBS
block_type	REGULAR
sheave_quantity	1
special_features	MAXIMUM BREAKING STRENGTH 36 KILONEWTONS, WORKLING LOAD LIMIT 8 KILONEWTONS, MAXIMUM ROPE DIAMETER 13 MILLIMETERS, SIDEPLATE THAT OPENS WHILE THE

PULLEY IS
 STILL
 ATTACHED TO
 THE ANCHOR
 MM

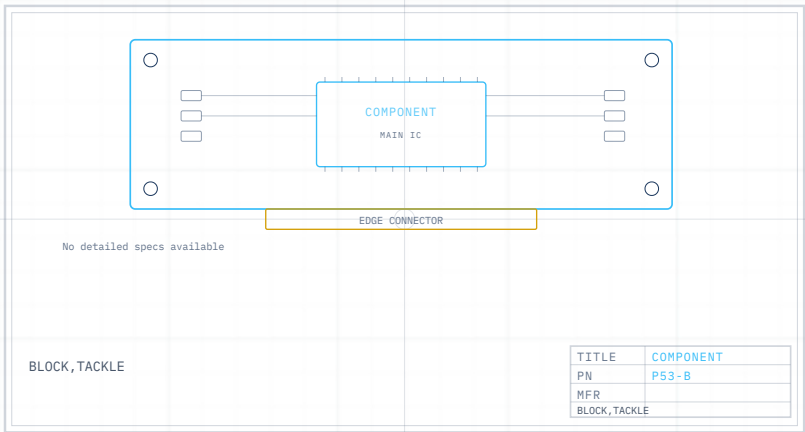
style_designatorPULLEY
 PATTERN

sheave_outside_diameter51.0
 MILLIMETERS
 NOMINAL MM

part_name_assigned_by_controlling_agencyOMNI BLOCK

NSN3940-01-
 706-8682

COMPONENT DIAGRAM



KEY FEATURES

- **SHEAVE OUTSIDE DIAMETER: 51.0 MILLIMETERS NOMINAL MM**
- **BLOCK TYPE: REGULAR**
- **STYLE DESIGNATOR: PULLEY PATTERN**
- **SHEAVE QUANTITY: 1**

TECHNICAL CHARACTERISTICS

SHEAVE OUTSIDE DIAMETER51.0 MILLIMETERS NOMINAL MM

BLOCK TYPEREGULAR

STYLE DESIGNATOR	PULLEY PATTERN
WEIGHT	0.76875 POUNDS LBS
SPECIAL FEATURES	MAXIMUM BREAKING STRENGTH 36 KILONEWTONS, WORKLING LOAD LIMIT 8 KILONEWTONS, MAXIMUM ROPE DIAMETER 13 MILLIMETERS, SIDEPLATE THAT OPENS WHILE THE PULLEY IS STILL ATTACHED TO THE ANCHOR MM
PART NAME ASSIGNED BY CONTROLLING AGENCY	OMNI BLOCK
SHEAVE QUANTITY	1

OTHER ITEMS IN FSC 3940 — BLOCKS, TACKLE, RIGGING, AND SLINGS

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

3940-00-000-0169	3940-00-003-0706	3940-00-004-3568	3940-00-004-9175
3940-00-005-1366	3940-00-005-1367	3940-00-006-3256	3940-00-007-2801

SUBSTITUTES & CROSS-REFERENCES 1

R3P53B Same NSN cross-reference

Same NSN cross-reference

Also cataloged under this NSN

LIFECYCLE

NSN status Active · U.S. Government catalog

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is P53-B?

P53-B is a BLOCK,TACKLE.

What parts can replace P53-B?

There is 1 known substitute for P53-B: R3P53B. Substitute compatibility should be verified for your specific system.

What is the NSN for P53-B?

P53-B is cataloged in the U.S. Government catalog under NSN 3940-01-706-8682. This indicates validated use in U.S. government and defense supply chains.

✓ PartsTable — the parts reference. Every fact cited to its source.


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U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.