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7541973 – PARTS KIT,QUICK DISCONNECT COUPL

✓ Government record, cited

— · HOSE FITTING

PRODUCT OVERVIEW

7541973: PARTS KIT,QUICK DISCONNECT COUPL.

PARTS KIT,QUICK DISCONNECT COUPL. Key specifications include end_item_name: AIRCRAFT, end_item_source: 26512, component_quantity: 15, end_item_identification: MODEL A-10. This part is cataloged in the U.S.

Government catalog under NSN 4730-00-189-5438, 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

7541973

NSN: 4730-00-189-5438

FSC: 4730 — Hose, Pipe, Tube, Lubrication, and Railing Fittings

CAGE: 05228 — PTI TECHNOLOGIES INC. (USA)

SPECIFICATIONS

end_item_name	AIRCRAFT
end_item_source	26512
component_quantity	15
end_item_identification	MODEL A-10
NSN	4730-00-189-5438

COMPONENT DIAGRAM

HOSE FITTING — THREAD TYPE IS CRITICAL



SPECIFICATIONS	
Thread:	-
Material:	-
Pressure:	-
PN:	7541973 - OEM

⚠ VERIFY BEFORE ORDERING

NPT ≠ BSPT — tapered threads look identical but are NOT interchangeable. Wrong thread = leak.
JIC (37°) ≠ AN (37°) ≠ SAE 45° — flare angles must match exactly.
Measure thread pitch with gauge — visual identification is unreliable

✓ BROKER TIP

Always use thread sealant (PTFE tape or pipe compound) on tapered threads (NPT/BSPT).
JIC/AN flare fittings seal metal-to-metal — never use tape on flare connections

PARTSTABLE TECHNICAL DRAWING — NOT TO SCALE

KEY FEATURES

- COMPONENT QUANTITY: 15
- END ITEM SOURCE: 26512
- END ITEM NAME: AIRCRAFT
- NONSUPPLY ITEMS AND QUANTITIES:
05228 7531325 SPRING 1; 05228 7522861 BALL 6; 05228 7531310 SPRING,TORSION 1; 05228 7542616 PRESSURE LOCK ASSY 1; 05228 753140 O-RING 1; 05228 7531318 LANYARD ASSY 1; 05228 7531822 GASKET 1; 05228 7531908 LOCK SCREW 3

TECHNICAL CHARACTERISTICS

COMPONENT QUANTITY	15
END ITEM SOURCE	26512
END ITEM NAME	AIRCRAFT
NONSUPPLY ITEMS AND QUANTITIES	05228 7531325 SPRING 1; 05228 7522861 BALL 6; 05228 7531310 SPRING,TORSION 1; 05228 7542616 PRESSURE LOCK ASSY 1; 05228 753140 O-RING 1; 05228 7531318 LANYARD ASSY 1; 05228 7531822 GASKET 1; 05228 7531908 LOCK SCREW 3
END ITEM IDENTIFICATION	MODEL A-10

OTHER ITEMS IN FSC 4730 — HOSE, PIPE, TUBE, LUBRICATION, AND RAILING FITTINGS

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

4730-00-000-1895

4730-00-000-4289

4730-00-000-4445

4730-00-000-8373

4730-00-000-8897

4730-00-001-0007

4730-00-001-0008

SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

NSN status

Active

· U.S. Government catalog

Acquisition advice: Insurance item — stocked against contingency demand

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is 7541973?

7541973 is a PARTS KIT,QUICK DISCONNECT COUPL.

What is the NSN for 7541973?

7541973 is cataloged in the U.S. Government catalog under NSN 4730-00-189-5438. 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 PUBLLOGDVD 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.