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PC-61163-51 — PC-61163-51

✓ Government record, cited

— · MRO · MRO_GENERAL

PRODUCT OVERVIEW

PC-61163-51: PC-61163-51.

The PC-61163-51 is a the manufacturer industrial component. Key specifications include material: COPPER ALLOY AND COPPER ALLOY 172 BODY AND CONTACT, overall_length: 1.020 INCHES NOMINAL IN, mounting_method: CLIP, overall_diameter: 0.102 INCHES MAXIMUM IN, style_designator: CRIMP TYPE CONTACT, precious_material: GOLD. This part is cataloged in the U.S.

Government catalog under NSN 5999-01-384-1742, 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

MRO → MRO_GENERAL →

PC-61163-51

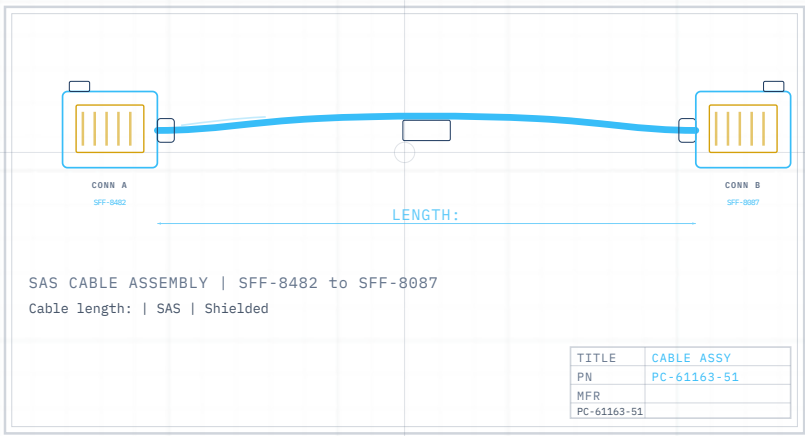
NSN: 5999-01-384-1742
FSC: 5999 — Miscellaneous Electrical and Electronic Components
CAGE: U2248 — LEONARDO MW LTD (GBR)

SPECIFICATIONS

material	COPPER ALLOY AND COPPER ALLOY 172 BODY AND CONTACT
overall_length	1.020 INCHES NOMINAL IN
mounting_method	CLIP
overall_diameter	0.102 INCHES MAXIMUM IN
style_designator	CRIMP TYPE CONTACT
precious_material	GOLD

surface_treatment	GOLD BODY AND CONTACT
precious_material_and_weight	0.005 GOLD GRAINS, TROY
precious_material_and_location	BODY AND CONTACT SURFACES GOLD
NSN	5999-01-384-1742

COMPONENT DIAGRAM



KEY FEATURES

- OVERALL DIAMETER: 0.102 INCHES MAXIMUM IN
- PRECIOUS MATERIAL: GOLD
- MOUNTING METHOD: CLIP
- STYLE DESIGNATOR: CRIMP TYPE CONTACT
- PRECIOUS MATERIAL AND WEIGHT: 0.005 GOLD GRAINS, TROY
- SURFACE TREATMENT: GOLD BODY AND CONTACT
- PRECIOUS MATERIAL AND LOCATION: BODY AND CONTACT SURFACES GOLD

TECHNICAL CHARACTERISTICS

OVERALL DIAMETER	0.102 INCHES MAXIMUM IN
PRECIOUS MATERIAL	GOLD
MOUNTING METHOD	CLIP
STYLE DESIGNATOR	CRIMP TYPE CONTACT
PRECIOUS MATERIAL AND WEIGHT	0.005 GOLD GRAINS, TROY
OVERALL LENGTH	1.020 INCHES NOMINAL IN
SURFACE TREATMENT	GOLD BODY AND CONTACT
PRECIOUS MATERIAL AND LOCATION	BODY AND CONTACT SURFACES GOLD
MATERIAL	COPPER ALLOY AND COPPER ALLOY 172 BODY AND CONTACT

OTHER ITEMS IN FSC 5999 — MISCELLANEOUS ELECTRICAL AND ELECTRONIC COMPONENTS

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

5999-00-001-1345	5999-00-001-1346	5999-00-001-1348	5999-00-001-1349
5999-00-001-1355	5999-00-001-1623	5999-00-001-2537	5999-00-001-2539

SUBSTITUTES & CROSS-REFERENCES 4

RM116N-23-D109 Reference document

Same NSN cross-reference
Reference document — Secondary reference

PM-9055-067 Reference document

Same NSN cross-reference
Reference document — Advisory reference — outside the item-of-supply concept

PC-61163-5 Same NSN cross-reference

Same NSN cross-reference
Also cataloged under this NSN

PC-61135-5 Reference document

Same NSN cross-reference
Reference document — Advisory reference — outside the item-of-supply concept

LIFECYCLE

NSN status Active · U.S. Government catalog

Acquisition advice: Normally procured from the manufacturer (OEM)

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is PC-61163-51?

PC-61163-51 is a PC-61163-51. It is classified as a MRO (MRO_GENERAL).

What parts can replace PC-61163-51?

There are 4 known substitutes for PC-61163-51: RM116N-23-D109, PM-9055-067, PC-61163-5 and 1 more. Substitute compatibility should be verified for your specific system.

What is the NSN for PC-61163-51?

PC-61163-51 is cataloged in the U.S. Government catalog under NSN 5999-01-384-1742. This indicates validated use in U.S. government and defense supply chains.

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

 **PartsTable Design LLC · partstable.com**

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.