

Home > Maintenance, Repair & Operations Parts > 712809-1

712809-1 – 712809-1

✓ Government record, cited

— · MRO · MRO_GENERAL

PRODUCT OVERVIEW

712809-1: 712809-1.

The 712809-1 is a the manufacturer industrial component. Key specifications include material: STEEL CORROSION RESISTING OVERALL, end_item_identification: APQ-22. This part is cataloged in the U.S. Government catalog under NSN 5999-00-007-0988, 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

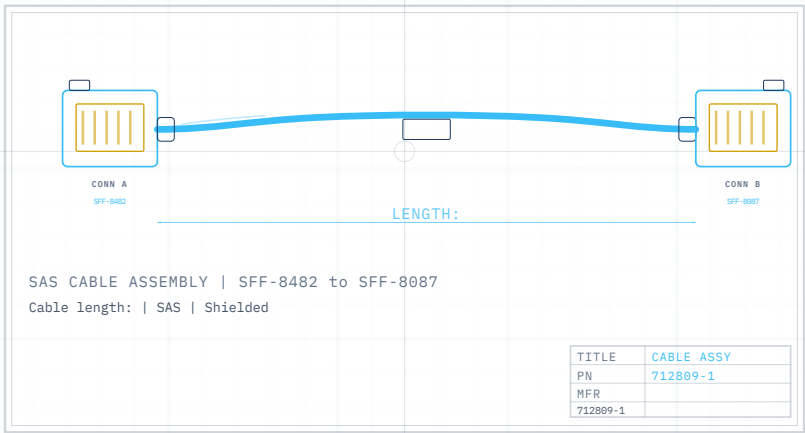
MRO → MRO_GENERAL → 712809-1

NSN: 5999-00-007-0988
NIINs: 000070988 , 004163549
FSC: 5999 — Miscellaneous Electrical and Electronic Components
CAGE: 05869 — RAYTHEON COMPANY DIV RMD STRATEGIC (USA)

SPECIFICATIONS

material	STEEL CORROSION RESISTING OVERALL
end_item_identification	APQ-22
NSN	5999-00-007-0988

COMPONENT DIAGRAM



KEY FEATURES

- PULSE RISE TIME RATING: 20.0 NANoseconds NS
- SIGNAL DELAY METHOD: LUMPED CONSTANT
- SECTION DELAY TIME: 50.000 NANoseconds NOMINAL ALL SECTIONS NS
- OUTPUT IMPEDANCE RATING: 75.000 OHMS
- BODY STYLE: RECTANGULAR
- BODY WIDTH: 1.750 INCHES NOMINAL IN
- INDIVIDUAL SECTION QUANTITY: 5
- DELAY TIME VARIATION METHOD: TAPPED

TECHNICAL CHARACTERISTICS

PULSE RISE TIME RATING	20.0 NANoseconds NS
SIGNAL DELAY METHOD	LUMPED CONSTANT
SECTION DELAY TIME	50.000 NANoseconds NOMINAL ALL SECTIONS NS
OUTPUT IMPEDANCE RATING	75.000 OHMS
BODY STYLE	RECTANGULAR
BODY WIDTH	1.750 INCHES NOMINAL IN
INDIVIDUAL SECTION QUANTITY	5
DELAY TIME VARIATION METHOD	TAPPED

BODY LENGTH	6.500 INCHES MAXIMUM IN
INPUT IMPEDANCE RATING	75.000 OHMS

SUBSTITUTES & CROSS-REFERENCES
1

EP5942 Same NSN cross-reference

Same NSN cross-reference
Also cataloged under this NSN

LIFECYCLE

NSN status Active · U.S. Government catalog

- Acquisition advice: Normally procured from the manufacturer (OEM)
- Demilitarization required — mutilation + specific procedure

FREQUENTLY ASKED QUESTIONS

What is 712809-1?

712809-1 is a 712809-1. It is classified as a MRO (MRO_GENERAL).

What parts can replace 712809-1?

There is 1 known substitute for 712809-1: EP5942. Substitute compatibility should be verified for your specific system.

What is the NSN for 712809-1?

712809-1 is cataloged in the U.S. Government catalog under NSN 5999-00-007-0988. 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.