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G2N0LS11021.0 – CABLE ASSEMBLY,RADIO FREQUENCY

✓ Government record, cited

— · COMPONENT

PRODUCT OVERVIEW

G2N0LS11021.0: CABLE ASSEMBLY,RADIO FREQUENCY.

The CABLE ASSEMBLY,RADIO FREQUENCY is a the manufacturer cable assembly designed for reliable internal or external connectivity in enterprise server and storage environments. Key specifications include material: COPPER ALLOY SECOND POSITION SHIELD BRAID METALLIC SINGLE CONDUCTOR, temp_rating: -200.0 CELSIUS AND 200.0 CELSIUS DEGC, conductor_form: STRANDED SINGLE CONDUCTOR, overall_length: 1.750 FEET FT, style_designator: INTERNAL ANGLE AND INTERNAL STRAIGHT CONNECTOR, termination_type: CONNECTOR INTERNAL ANGLE SECOND END SINGLE CONDUCTOR. This part is cataloged in the U.S.

Government catalog under NSN 5995-01-196-2103, 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

G2N0LS11021.0

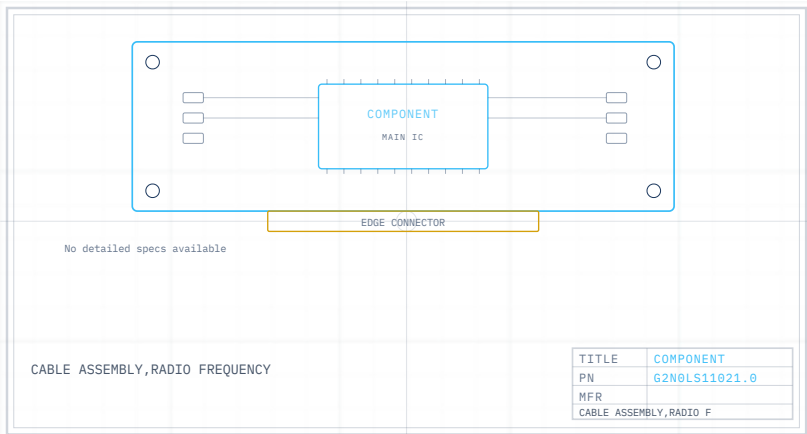
NSN: 5995-01-196-2103
FSC: 5995 — Cable, Cord, and Wire Assemblies: Communication Equipment
CAGE: 3GW40 — W L GORE & ASSOCIATES INC DIV ELECTRONIC PROCUCTS DIVISION (USA)

SPECIFICATIONS

material	COPPER ALLOY SECOND POSITION SHIELD BRAID METALLIC SINGLE CONDUCTOR
temp_rating	-200.0 CELSIUS AND 200.0 CELSIUS DEGC

conductor_form	STRANDED SINGLE CONDUCTOR
overall_length	1.750 FEET FT
style_designator	INTERNAL ANGLE AND INTERNAL STRAIGHT CONNECTOR
termination_type	CONNECTOR INTERNAL ANGLE SECOND END SINGLE CONDUCTOR
precious_material	SILVER
conductor_quantity	1
round_conductor_size	16 AWG SINGLE CONDUCTOR
electrical_resistance	50.00 OHMS IMPEDANCE
cross-sectional_shape_style	ROUND
precious_material_and_weight	0.040 SILVER GRAINS, TROY
NSN	5995-01-196- 2103

COMPONENT DIAGRAM



KEY FEATURES

- **ROUND CONDUCTOR SIZE: 16 AWG SINGLE CONDUCTOR**
- **TERMINATION TYPE: CONNECTOR INTERNAL STRAIGHT FIRST END SINGLE CONDUCTOR**
- **ELECTRICAL RESISTANCE: 50.00 OHMS IMPEDANCE**
- **TEMP RATING: -200.0 CELSIUS AND 200.0 CELSIUS DEGC**
- **PRECIOUS MATERIAL: SILVER**
- **TERMINAL MANUFACTURER IDENTIFYING REFERENCE NUMBER: S11 SECOND END ALL CONDUCTORS**

TYPICAL APPLICATIONS

- Server Internal Cabling
- Data Center Cable Infrastructure
- SAS/SATA Drive Connectivity

TECHNICAL CHARACTERISTICS

ROUND CONDUCTOR SIZE	16 AWG SINGLE CONDUCTOR
TERMINATION TYPE	CONNECTOR INTERNAL STRAIGHT FIRST END SINGLE CONDUCTOR
TERMINATION TYPE	CONNECTOR INTERNAL ANGLE SECOND END SINGLE CONDUCTOR
ELECTRICAL RESISTANCE	50.00 OHMS IMPEDANCE
TEMP RATING	-200.0 CELSIUS AND 200.0 CELSIUS DEGC
OVERALL LENGTH	1.750 FEET FT
PRECIOUS MATERIAL	SILVER
TERMINAL MANUFACTURER IDENTIFYING REFERENCE NUMBER	S11 SECOND END ALL CONDUCTORS
TERMINAL MANUFACTURER IDENTIFYING REFERENCE NUMBER	N0L FIRST END ALL CONDUCTORS
CONDUCTOR QUANTITY	1

OTHER ITEMS IN FSC 5995 — CABLE, CORD, AND WIRE ASSEMBLIES: COMMUNICATION EQUIPMENT

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

- 5995-00-000-0083
- 5995-00-000-0149
- 5995-00-001-1363
- 5995-00-001-1364

5995-00-001-1369

5995-00-001-1444

5995-00-001-1465

5995-00-001-1466

SUBSTITUTES & CROSS-REFERENCES

1

11442006-2

Reference document

Same NSN cross-reference

Reference document — Vendor item drawing reference

LIFECYCLE

NSN status

Active

· U.S. Government catalog

Acquisition advice: Terminal item — no further procurement; issued until stock is exhausted

Demilitarization required — mutilation

FREQUENTLY ASKED QUESTIONS

What is G2N0LS11021.0?

G2N0LS11021.0 is a CABLE ASSEMBLY,RADIO FREQUENCY.

What parts can replace G2N0LS11021.0?

There is 1 known substitute for G2N0LS11021.0: 11442006-2. Substitute compatibility should be verified for your specific system.

What is the NSN for G2N0LS11021.0?

G2N0LS11021.0 is cataloged in the U.S. Government catalog under NSN 5995-01-196-2103. 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.