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PD-415 — POWER SUPPLY

✓ Government record, cited

— · PSU

PRODUCT OVERVIEW

PD-415: POWER SUPPLY.

The POWER SUPPLY is a the manufacturer power supply unit built for continuous operation in enterprise server and storage platforms. This part is cataloged in the U.S. Government catalog under NSN 6130-01-123-9041, 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

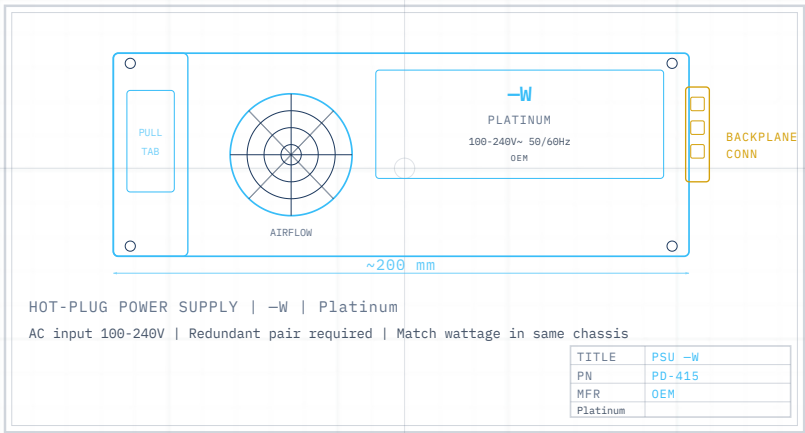
PD-415

NSN: 6130-01-123-9041
NIINs: 011239041 , 014960377
FSC: 6130 — Converters, Electrical, Nonrotating
CAGE: 27060 — MIL ELECTRONICS INC (USA)

SPECIFICATIONS

NSN 6130-01-123-9041

COMPONENT DIAGRAM



KEY FEATURES

- **OUTPUT VOLTAGE RATING: -15.0 DC VOLTS NOMINAL SINGLE POWER OUTPUT**
- **INPUT VOLTAGE RATING: 24.0 DC VOLTS NOMINAL SINGLE OPERATING POWER RQMT**
- **ELECTRICAL POWER SOURCE RELATIONSHIP: OPERATING**
- **OUTPUT CONTROL TYPE: FIXED VOLTAGE SINGLE POWER OUTPUT**
- **OUTPUT CONNECTION TYPE: WIRE LEAD SINGLE POWER OUTPUT**

TYPICAL APPLICATIONS

- Server power supply replacement (failed or degraded)
- Redundant power upgrade for high-availability
- Power capacity upgrade for GPU or expansion configurations
- Hot-swap power maintenance in production environments
- Spare inventory for break-fix operations

TECHNICAL CHARACTERISTICS

OVERALL HEIGHT	0.500 INCHES NOMINAL IN
OUTPUT VOLTAGE RATING	-15.0 DC VOLTS NOMINAL SINGLE POWER OUTPUT
OVERALL LENGTH	1.500 INCHES NOMINAL IN
OVERALL WIDTH	1.000 INCHES NOMINAL IN
INPUT VOLTAGE RATING	24.0 DC VOLTS NOMINAL SINGLE OPERATING POWER RQMT
ELECTRICAL POWER SOURCE RELATIONSHIP	OPERATING
OUTPUT CONTROL TYPE	FIXED VOLTAGE SINGLE POWER OUTPUT
OUTPUT CONNECTION TYPE	WIRE LEAD SINGLE POWER OUTPUT
SPECIAL FEATURES	SEA LEVEL TO SPACE

ENVIRONMENTAL PROTECTION

HERMETICALLY SEALED

SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

NSN status

Active

· U.S. Government catalog

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is PD-415?

PD-415 is a POWER SUPPLY.

What is the NSN for PD-415?

PD-415 is cataloged in the U.S. Government catalog under NSN 6130-01-123-9041. 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.