

Voltmeter

6625-01-059-2585

NSN 6625-01-059-2585 · NIIN 010592585 · Part number 2035-0-150KVDC

Hoyt Electrical Instrument Works, Inc. Db a Hoyt Electrical Instrument Works Inc · FSC 6625 — Electrical and Electronic Properties Measuring and Testing Instruments · FSG 66 — Instruments and Laboratory Equipment · CAGE 74542

GOVERNMENT RECORD, CITED

NSN 6625-01-059-2585 — this item is cataloged by the U.S. Government under National Stock Number 6625-01-059-2585. Manufacturer of record part number: 2035-0-150KVDC.

ALSO SEARCHED AS 6625-01-059-2585 · 6625010592585 · NIIN 010592585 · 01-059-2585 · FSC 6625 Electrical and Electronic Properties Measuring and Testing Instruments · CAGE 74542 · 2035-0-150KVDC · P501855 · 3S-DMA-005

NEARBY STOCK NUMBERS ← 6625-01-059-2443 Generator, Signal · 6625-01-059-2685 Lead, Test →

FEATURES

- Voltmeter — FSC 6625
- Mounting Facility Type and Quantity: 4 THREADED STUD(S)
- Meter Body Diameter Behind Mounting Flange: 2.750 INCHES NOMINAL IN
- FSC Application Data: TEST SET,ELECTRONIC EQUIPMENT
- Indicator Type: DIAL W/POINTER
- Mounting Arrangement Style: FOUR HOLE/STUD RECTANGULAR/SQUARE
- Circuit Attachment Method and Quantity: 2 THREADED STUD
- Meter Depth Behind Mounting Flange: 1.550 INCHES NOMINAL IN

IDENTIFICATION

- NSN: 6625-01-059-2585
- NIIN: 010592585
- FSC: 6625 — Electrical and Electronic Properties Measuring and Testing Instruments
- FSG: 66 — Instruments and Laboratory Equipment
- Primary part number: 2035-0-150KVDC
- Manufacturer: Hoyt Electrical Instrument Works, Inc. Db a Hoyt Electrical Instrument Works Inc

GENERAL DESCRIPTION

The Voltmeter, cataloged under National Stock Number 6625-01-059-2585, is classified within Federal Supply Class 6625 (Electrical and Electronic Properties Measuring and Testing Instruments) of the Instruments and Laboratory Equipment group. The manufacturer of record is Hoyt Electrical Instrument Works, Inc. Db a Hoyt Electrical Instrument Works Inc. Government technical data includes 27 specifications, cited from the U.S. Government catalog. The record lists 1 manufacturer part number for this item, enabling identification through both NSN and commercial part number lookups. 2 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. Current acquisition status: Active. Unit of issue: EA.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	6625-01-059-2585
Primary Part Number	2035-0-150KVDC
Item Name	Voltmeter
FSC / FSG	6625 / 66 — Electrical and Electronic Properties Measuring and Testing Instruments
Manufacturer	Hoyt Electrical Instrument Works, Inc. Db a Hoyt Electrical Instrument Works Inc
Status	ACTIVE
Mounting Facility Type and Quantity	4 THREADED STUD(S)
Meter Body Diameter Behind Mounting Flange	2.750 INCHES NOMINAL IN
FSC Application Data	TEST SET,ELECTRONIC EQUIPMENT
Indicator Type	DIAL W/POINTER
Mounting Arrangement Style	FOUR HOLE/STUD RECTANGULAR/SQUARE

PARAMETER	VALUE
Circuit Attachment Method and Quantity	2 THREADED STUD
Meter Depth Behind Mounting Flange	1.550 INCHES NOMINAL IN
Circuit Current for Which Designed	DC
Scale Selection Method	TERMINAL
Movement Type	MOVING COIL, PERMANENT MAGNET
Accuracy in Percent	-2.0 TO 2.0 AT FULL SCALE SINGLE INDICATOR ALL RANGES
Center to Center Distance Between Mounting Facilities Parallel to Length	2.250 INCHES NOMINAL IN
Mounting Stud Diameter	0.112 INCHES NOMINAL IN
Dielectric Withstanding Voltage in Volts	2000.0
Power Source	EXTERNAL
Style Designator	RECTANGULAR FLUSH MTG
Features Provided	ZERO ADJUSTER
Scale Division Quantity	30 SINGLE INDICATOR SINGLE RANGE
Movement Suspension Method	JEWEL PIVOT BASE
Color	UNABLE TO DECODE
Pointer Color	BLACK SINGLE INDICATOR SINGLE RANGE
Environmental Protection	DUST RESISTANT
Mounting Stud Length	0.500 INCHES NOMINAL IN
Center to Center Distance Between Mounting Facilities Parallel to Width	2.250 INCHES NOMINAL IN
Dial Scale Marking Color	BLACK SINGLE INDICATOR SINGLE RANGE
Material	PLASTIC
Scale Graduation Type	LINEAR SINGLE INDICATOR SINGLE RANGE

LIFECYCLE & COMPLIANCE

Acquisition Status	ACTIVE
DEMIL Code	DEMIL Q – CCL ITEM – COMMERCE CONTROL LIST
Hazard	POSSIBLE HAZARD – SDS MAY BE REQUIRED (DLA HMIC P)
Shelf Life Code	0
Criticality Code	X
Unit of Issue	EA
Acquisition advice code	JN
Weight	0.8800 lbs
Cube	0.0750 cu ft

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
2035-0-150KVDC PRIMARY	Hoyt Electrical Instrument Works, Inc. Dba Hoyt Electrical Instrument Works Inc (USA)

REFERENCE DOCUMENTS

REFERENCE	MEANING
P501855	5/9 Secondary reference Illinois Tool Works, Inc. Div Magnaflux
3S-DMA-005	5/1 Secondary reference Crompton Modutec Inc

No interchangeability data on file.

OTHER ITEMS IN FSC 6625 – ELECTRICAL AND ELECTRONIC PROPERTIES MEASURING AND TESTING INSTRUMENTS

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

6625-00-000-0309	6625-00-000-0480	6625-00-001-1338	6625-00-001-1341
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6625-00-000-0309 · Item name not on file	6625-00-000-0480 · Item name not on file	6625-00-001-1338 · Item name not on file	6625-00-001-1341 · Item name not on file
6625-00-001-1371 6625-00-001-1371 · Item name not on file	6625-00-001-1373 6625-00-001-1373 · Item name not on file	6625-00-001-1374 6625-00-001-1374 · Item name not on file	6625-00-001-1377 SWEEP GENERATOR SUBASSEMBLY

FREQUENTLY ASKED QUESTIONS

What is NSN 6625-01-059-2585?

NSN 6625-01-059-2585 is a Voltmeter, manufactured by Hoyt Electrical Instrument Works, Inc. Db a Hoyt Electrical Instrument Works Inc, classified under FSC 6625, Electrical and Electronic Properties Measuring and Testing Instruments. Status: active.

What part numbers are listed for NSN 6625-01-059-2585?

NSN 6625-01-059-2585 has 1 manufacturer part number on file: 2035-0-150KVDC (Hoyt Electrical Instrument Works, Inc. Db a Hoyt Electrical Instrument Works Inc).

What are the specifications of 2035-0-150KVDC?

Key specifications for 2035-0-150KVDC: Mounting Facility Type and Quantity: 4 THREADED STUD(S); Meter Body Diameter Behind Mounting Flange: 2.750 INCHES NOMINAL IN; Overall Height: 2.970 INCHES NOMINAL IN; FSC Application Data: TEST SET,ELECTRONIC EQUIPMENT. 27 specifications are documented in the U.S. Government catalog.

Is NSN 6625-01-059-2585 hazardous material?

Possible hazard — SDS may be required (DLA HMIC P). Hazard information on this page is shown exactly as it appears in the DLA record.

What is the DEMIL code for NSN 6625-01-059-2585?

NSN 6625-01-059-2585 has DEMIL Code Q. Demilitarization may be required before disposal or transfer to non-military entities.

SOURCES

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-16.

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

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

partstable.com/parts/6625-01-059-2585

✓ Data cited from the U.S. Government catalog; commercial cross-references from OEM and certified industry sources.

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