

# Ammeter

6625-00-001-1378

NSN 6625-00-001-1378 · NIIN 000011378

FSC 6625 — Electrical and Electronic Properties Measuring and Testing Instruments · FSG 66 — Instruments and Laboratory Equipment


**GOVERNMENT RECORD, CITED**

ALSO SEARCHED AS 6625-00-001-1378 · 6625000011378 · NIIN 000011378 · 00-001-1378 · FSC 6625 Electrical and Electronic Properties Measuring and Testing Instruments

NEARBY STOCK NUMBERS
 ← 6625-00-001-1377 Sweep Generator Subassembly · 6625-00-001-1380 →

## FEATURES

- Ammeter — FSC 6625
- Mounting Facility Type and Quantity: 1 THREADED BODY
- Meter Body Diameter Behind Mounting Flange: 1.500 INCHES NOMINAL IN
- Meter Depth Behind Mounting Flange: 1.000 INCHES NOMINAL IN
- Circuit Current for Which Designed: DC
- Movement Type: MOVING COIL, PERMANENT MAGNET
- Accuracy in Percent: -2.0 TO 2.0 AT FULL SCALE SINGLE INDICATOR SINGLE RANGE
- Style Designator: RECTANGULAR FLUSH MTG

## IDENTIFICATION

- NSN: 6625-00-001-1378
- NIIN: 000011378
- FSC: 6625 — Electrical and Electronic Properties Measuring and Testing Instruments
- FSG: 66 — Instruments and Laboratory Equipment

## GENERAL DESCRIPTION

The Ammeter, cataloged under National Stock Number 6625-00-001-1378, is classified within Federal Supply Class 6625 (Electrical and Electronic Properties Measuring and Testing Instruments) of the Instruments and Laboratory Equipment group. Government technical data includes 13 specifications, cited from the U.S. Government catalog. 1 additional reference document (drawings, advisory and superseded references) is recorded in the U.S. Government catalog. Current acquisition status: Active. Unit of issue: EA.

## TECHNICAL SPECIFICATIONS

| PARAMETER                                  | VALUE                                                                              |
|--------------------------------------------|------------------------------------------------------------------------------------|
| NSN                                        | 6625-00-001-1378                                                                   |
| Item Name                                  | Ammeter                                                                            |
| FSC / FSG                                  | 6625 / 66 — Electrical and Electronic Properties Measuring and Testing Instruments |
| Status                                     | ACTIVE                                                                             |
| Mounting Facility Type and Quantity        | 1 THREADED BODY                                                                    |
| Meter Body Diameter Behind Mounting Flange | 1.500 INCHES NOMINAL IN                                                            |
| Meter Depth Behind Mounting Flange         | 1.000 INCHES NOMINAL IN                                                            |
| Circuit Current for Which Designed         | DC                                                                                 |
| Movement Type                              | MOVING COIL, PERMANENT MAGNET                                                      |
| Accuracy in Percent                        | -2.0 TO 2.0 AT FULL SCALE SINGLE INDICATOR SINGLE RANGE                            |
| Style Designator                           | RECTANGULAR FLUSH MTG                                                              |
| Scale Division Quantity                    | 8 SINGLE INDICATOR SINGLE RANGE                                                    |
| Movement Suspension Method                 | TAUT BAND                                                                          |
| Color                                      | UNABLE TO DECODE                                                                   |
| Dial Scale Marking Color                   | BLACK SINGLE INDICATOR SINGLE RANGE                                                |
| Material                                   | PLASTIC PHENOLIC                                                                   |

| PARAMETER           | VALUE |
|---------------------|-------|
| Installation Design | PANEL |

LIFECYCLE & COMPLIANCE

|                         |                                                    |
|-------------------------|----------------------------------------------------|
| Acquisition Status      | ACTIVE                                             |
| DEMIL Code              | DEMIL A – NO DEMILITARIZATION REQUIRED             |
| Hazard                  | POSSIBLE HAZARD – SDS MAY BE REQUIRED (DLA HMIC P) |
| Shelf Life Code         | 0                                                  |
| Criticality Code        | X                                                  |
| Unit of Issue           | EA                                                 |
| Acquisition advice code | J                                                  |
| Weight                  | 0.2000 lbs                                         |
| Cube                    | 0.0210 cu ft                                       |

CROSS-REFERENCE INDEX

No manufacturer part numbers on file in the U.S. Government catalog.

REFERENCE DOCUMENTS

| REFERENCE | MEANING                                                   |
|-----------|-----------------------------------------------------------|
| A043-007  | 3/9 Design control – primary reference<br>Trilithic, 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<br>6625-00-000-0309 · Item name not on file | 6625-00-000-0480<br>6625-00-000-0480 · Item name not on file | 6625-00-001-1338<br>6625-00-001-1338 · Item name not on file | 6625-00-001-1341<br>6625-00-001-1341 · Item name not on file |
| 6625-00-001-1371<br>6625-00-001-1371 · Item name not on file | 6625-00-001-1373<br>6625-00-001-1373 · Item name not on file | 6625-00-001-1374<br>6625-00-001-1374 · Item name not on file | 6625-00-001-1377<br>SWEEP GENERATOR SUBASSEMBLY              |

FREQUENTLY ASKED QUESTIONS

What is NSN 6625-00-001-1378?

NSN 6625-00-001-1378 is a Ammeter, classified under FSC 6625, Electrical and Electronic Properties Measuring and Testing Instruments. Status: active.

What are the specifications of 6625-00-001-1378?

Key specifications for 6625-00-001-1378: Mounting Facility Type and Quantity: 1 THREADED BODY; Meter Body Diameter Behind Mounting Flange: 1.500 INCHES NOMINAL IN; Overall Height: 1.750 INCHES NOMINAL IN; Meter Depth Behind Mounting Flange: 1.000 INCHES NOMINAL IN. 13 specifications are documented in the U.S. Government catalog.

Is NSN 6625-00-001-1378 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.

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/6625-00-001-1378](https://partstable.com/parts/6625-00-001-1378)

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

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