

Motor-Generator

6125-01-390-5259

NSN 6125-01-390-5259 · NIIN 013905259 · Part number 8225-13DZ5

Imperial Electric Co · FSC 6125 — Converters, Electrical, Rotating · FSG 61 — Electric Wire, Power, and Distribution Equipment · CAGE 30335

GOVERNMENT RECORD, CITED

NSN 6125-01-390-5259 — this item is cataloged by the U.S. Government under National Stock Number 6125-01-390-5259. Manufacturer of record part number: 8225-13DZ5.

ALSO SEARCHED AS 6125-01-390-5259 · 6125013905259 · NIIN 013905259 · 01-390-5259 · FSC 6125 Converters, Electrical, Rotating · CAGE 30335 · 8225-13DZ5

NEARBY STOCK NUMBERS ← 6125-01-390-2397 Blower, Housing · 6125-01-393-0730 →

FEATURES	IDENTIFICATION
- Motor-Generator — FSC 6125 - Current Type: DC INPUT - Frame Size Designation: 366A/360T A - Connection Type and Voltage Rating in Volts: 240.0 LINE TO NEUTRAL SINGLE INPUT - Power Rating: 25.0 KILOWATTS OUTPUT 1 manufacturer part number on file - Manufacturer of record: Imperial Electric Co	- NSN: 6125-01-390-5259 - NIIN: 013905259 - FSC: 6125 — Converters, Electrical, Rotating - FSG: 61 — Electric Wire, Power, and Distribution Equipment - Primary part number: 8225-13DZ5 - Manufacturer: Imperial Electric Co

GENERAL DESCRIPTION

The Motor-Generator, cataloged under National Stock Number 6125-01-390-5259, is classified within Federal Supply Class 6125 (Converters, Electrical, Rotating) of the Electric Wire, Power, and Distribution Equipment group. The manufacturer of record is Imperial Electric Co. Government technical data includes 4 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. Current acquisition status: Active.

TECHNICAL SPECIFICATIONS	
PARAMETER	VALUE
NSN	6125-01-390-5259
Primary Part Number	8225-13DZ5
Item Name	Motor-Generator
FSC / FSG	6125 / 61 — Converters, Electrical, Rotating
Manufacturer	Imperial Electric Co
Status	ACTIVE
Current Type	DC INPUT
Frame Size Designation	366A/360T A
Connection Type and Voltage Rating in Volts	240.0 LINE TO NEUTRAL SINGLE INPUT
Power Rating	25.0 KILOWATTS OUTPUT

LIFECYCLE & COMPLIANCE	
Acquisition Status	ACTIVE
DEMIL Code	DEMIL A — NO DEMILITARIZATION REQUIRED
Hazard	NO HAZARD CODE IN THE DLA RECORD (HMIC N)

Criticality Code
 X

CROSS-REFERENCE INDEX

PART NUMBER	MANUFACTURER
8225-13DZ5 PRIMARY	Imperial Electric Co (USA)

No interchangeability data on file.

OTHER ITEMS IN FSC 6125 — CONVERTERS, ELECTRICAL, ROTATING

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

6125-00-003-1509 DYNAMOTOR ASSY	6125-00-003-7891 6125-00-003-7891 · Item name not on file	6125-00-003-7892 6125-00-003-7892 · Item name not on file	6125-00-003-9687 6125-00-003-9687 · Item name not on file
6125-00-005-9947 6125-00-005-9947 · Item name not on file	6125-00-006-0017 6125-00-006-0017 · Item name not on file	6125-00-006-2702 6125-00-006-2702 · Item name not on file	6125-00-006-2703 6125-00-006-2703 · Item name not on file

FREQUENTLY ASKED QUESTIONS

What is NSN 6125-01-390-5259?

NSN 6125-01-390-5259 is a Motor-Generator, manufactured by Imperial Electric Co, classified under FSC 6125, Converters, Electrical, Rotating. Status: active.

What part numbers are listed for NSN 6125-01-390-5259?

NSN 6125-01-390-5259 has 1 manufacturer part number on file: 8225-13DZ5 (Imperial Electric Co).

What are the specifications of 8225-13DZ5?

Key specifications for 8225-13DZ5: Current Type: DC INPUT; Frame Size Designation: 366A/360T A; Connection Type and Voltage Rating in Volts: 240.0 LINE TO NEUTRAL SINGLE INPUT; End Item Identification: 3000LB ELEVATOR LBS. 4 specifications are documented in the U.S. Government catalog.

Is NSN 6125-01-390-5259 hazardous material?

No hazard code in the DLA record (HMIC N). 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/6125-01-390-5259

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


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