



MRO / Electrical and Electronic Equipment Components / 5977-00-606-4059

Brush, Electrical Contact

5977-00-606-4059

NSN 5977-00-606-4059 · NIIN 006064059

FSC 5977 — Electrical Contact Brushes and Electrodes · FSG 59 — Electrical and Electronic Equipment Components

GOVERNMENT RECORD, CITED

ALSO SEARCHED AS 5977-00-606-4059 · 5977006064059 · NIIN 006064059 · 00-606-4059 · FSC 5977 Electrical Contact Brushes and Electrodes · 530857 · N0REF

NEARBY STOCK NUMBERS ← 5977-00-606-3314 · 5977-00-606-4815 →

FEATURES

- Brush,electrical Contact — FSC 5977
- Body Style: RECTANGULAR SLIP RING
- Distance From Center of Hole to Outside Edge: 0.080 INCHES NOMINAL IN
- Distance From Brush Top to Hole Centerline: 0.080 INCHES NOMINAL IN
- Distance Between Hole Centers: 0.437 INCHES NOMINAL IN
- Top Style: ANGULAR CYLINDRICAL HEAD
- Clip Type: NEMA LIFTING TYPE E
- Style Designator: MULTIPLE

IDENTIFICATION

- NSN: 5977-00-606-4059
- NIIN: 006064059
- FSC: 5977 — Electrical Contact Brushes and Electrodes
- FSG: 59 — Electrical and Electronic Equipment Components

GENERAL DESCRIPTION

The Brush,electrical Contact, cataloged under National Stock Number 5977-00-606-4059, is classified within Federal Supply Class 5977 (Electrical Contact Brushes and Electrodes) of the Electrical and Electronic Equipment Components group. Government technical data includes 10 specifications, cited from the U.S. Government catalog. 2 additional reference documents (drawings, advisory and superseded references) are recorded in the U.S. Government catalog. 1 item shares a part number with this NSN in the catalog (possible match — not a government interchangeability claim). Current acquisition status: Active.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
NSN	5977-00-606-4059
Item Name	Brush,electrical Contact
FSC / FSG	5977 / 59 — Electrical Contact Brushes and Electrodes
Status	ACTIVE
Body Style	RECTANGULAR SLIP RING
Distance From Center of Hole to Outside Edge	0.080 INCHES NOMINAL IN

PARAMETER	VALUE
Distance From Brush Top to Hole Centerline	0.080 INCHES NOMINAL IN
Distance Between Hole Centers	0.437 INCHES NOMINAL IN
Top Style	ANGULAR CYLINDRICAL HEAD
Clip Type	NEMA LIFTING TYPE E
Style Designator	MULTIPLE
Contact Face Style	FLAT
Component Brush Quantity Per Multiple Brush	4
Hole Diameter	0.082 INCHES NOMINAL IN

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

RELATED ITEMS

1

Each row states its source: a government interchangeability/replacement code, or a possible match on a shared part number.

5331-00-914-8403	AS568-212ZZR765CL2BGR50	POSSIBLE MATCH
O-RING		
Possible match (shared part number)	Sae International Dba Sae International	

CROSS-REFERENCE INDEX

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

REFERENCE DOCUMENTS

REFERENCE	MEANING
530857	5/9 Secondary reference Fl Aerospace Corp Janitrol Aero Div/general Design
NOREF	3/2 Design control – primary reference U.S. Government activity

RELATED PARTS

5331-00-914-8403	POSSIBLE MATCH
O-RING	
AS568-212ZZR765CL2BGR50	

FREQUENTLY ASKED QUESTIONS

What is NSN 5977-00-606-4059?

NSN 5977-00-606-4059 is a Brush,electrical Contact, classified under FSC 5977, Electrical Contact Brushes and Electrodes. Status: active.

What NSN replaces 5977-00-606-4059?

1 possible match (shared part number, not a government interchangeability claim): 5331-00-914-8403. Verify interchangeability with system specifications before substitution.

What are the specifications of 5977-00-606-4059?

Key specifications for 5977-00-606-4059: Body Style: RECTANGULAR SLIP RING; Distance From Center of Hole to Outside Edge: 0.080 INCHES NOMINAL IN; Distance From Brush Top to Hole Centerline: 0.080 INCHES NOMINAL IN; Distance Between Hole Centers: 0.437 INCHES NOMINAL IN. 10 specifications are documented in the U.S. Government catalog.

Is NSN 5977-00-606-4059 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/5977-00-606-4059

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

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