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# 2031146 – ACTUATOR, ELECTROMECHANICAL, ROTAR

✓ Government record, cited

– COMPONENT

## PRODUCT OVERVIEW

2031146: ACTUATOR,ELECTROMECHANICAL,ROTAR.

ACTUATOR,ELECTROMECHANICAL,ROTAR. Key specifications include drive\_type: DIRECT, duty\_cycle: INTERMITTENT, current\_type: DC, terminal\_type: CONNECTOR, braking\_method: ELECTRIC, rotation\_in\_deg: 87.0 NOMINAL. This part is cataloged in the U.S.

Government catalog under NSN 3805-00-072-7219, 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

2031146

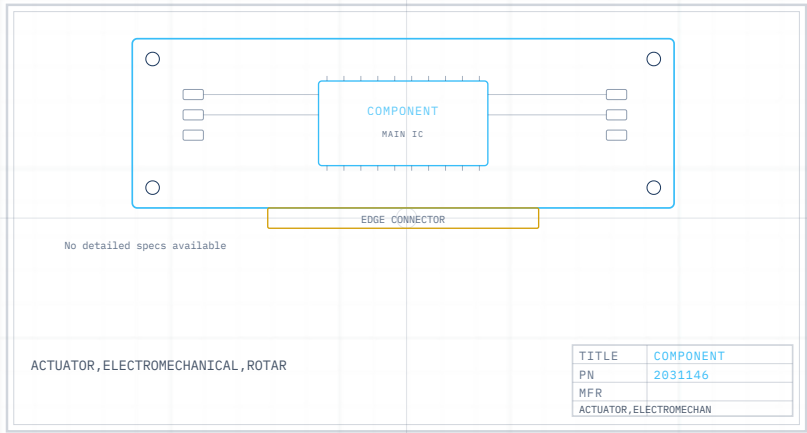
**NSN:** 3805-00-072-7219  
**FSC:** 3805 — Earth Moving and Excavating Equipment  
**CAGE:** 14414 — EATON CORP FORESTRY AND CONSTRUCTION EQUIPMENT DIV BATAVIA PLANT (USA)

## SPECIFICATIONS

|                        |              |
|------------------------|--------------|
| drive_type             | DIRECT       |
| duty_cycle             | INTERMITTENT |
| current_type           | DC           |
| terminal_type          | CONNECTOR    |
| braking_method         | ELECTRIC     |
| rotation_in_deg        | 87.0 NOMINAL |
| voltage_in_volts       | 26.0         |
| limit_switch_control   | INCLUDED     |
| angular_shaft_rotation | LIMITED      |
| current_rating_in_amps | 1.0          |

|                            |                                |
|----------------------------|--------------------------------|
| shaft_rotation_direction   | CLOCKWISE AND COUNTERCLOCKWISE |
| output_drive_torque_rating | 4.2 FOOT-POUNDS FT             |
| NSN                        | 3805-00-072-7219               |

COMPONENT DIAGRAM



SUBSTITUTES & CROSS-REFERENCES 4

31744 Same NSN cross-reference

Same NSN cross-reference  
Also cataloged under this NSN

33863 Same NSN cross-reference

Same NSN cross-reference  
Also cataloged under this NSN

BB425EM Same NSN cross-reference

Same NSN cross-reference  
Also cataloged under this NSN

X2829 Reference document

Same NSN cross-reference  
Reference document — Secondary reference

LIFECYCLE

NSN status Active · U.S. Government catalog

Acquisition advice: Normally procured from the manufacturer (OEM)

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is 2031146?

2031146 is a ACTUATOR,ELECTROMECHANICAL,ROTAR.

What parts can replace 2031146?

There are 4 known substitutes for 2031146: 31744, 33863, BB425EM and 1 more. Substitute compatibility should be verified for your specific system.

### What is the NSN for 2031146?

2031146 is cataloged in the U.S. Government catalog under NSN 3805-00-072-7219. 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](https://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.