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760485 – TRANSFORMER,RADIO FREQUENCY

✓ Government record, cited

— · COMPONENT

PRODUCT OVERVIEW

760485: TRANSFORMER,RADIO FREQUENCY.

The TRANSFORMER,RADIO FREQUENCY is a the manufacturer industrial component. Key specifications include shaft_type: ROUND, FLATTED SINGLE ACTUATOR, flat_height: 0.217 INCHES NOMINAL SINGLE ACTUATOR IN, shaft_length: 0.563 INCHES NOMINAL SINGLE ACTUATOR IN, thread_class: 2A SINGLE MOUNTING FACILITY A, pole_quantity: 3 SECOND SECTION FRONT, rating_method: ELECTRICAL AND WINDING TURNS SINGLE COMPONENT SINGLE WINDING. This part is cataloged in the U.S.

Government catalog under NSN 5930-00-059-2670, 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

760485

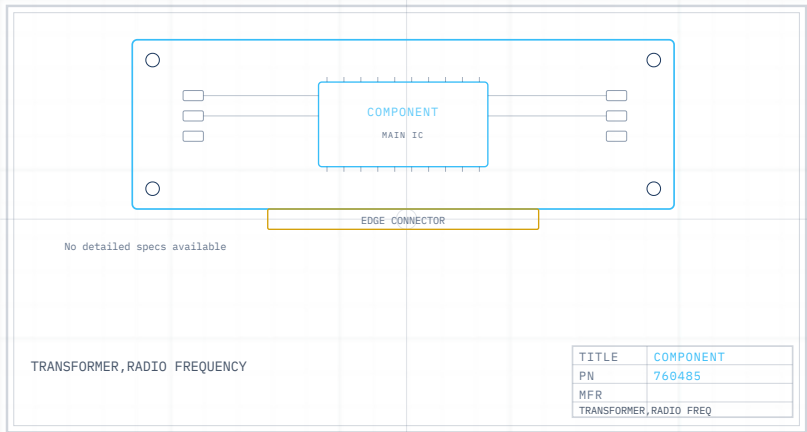
NSN: 5930-00-059-2670
NIINs: 000592670 , 010072306
FSC: 5930 — Switches
CAGE: 53711 — NAVAL SEA SYSTEMS COMMAND (USA)

SPECIFICATIONS

shaft_type	ROUND, FLATTED SINGLE ACTUATOR
flat_height	0.217 INCHES NOMINAL SINGLE ACTUATOR IN
shaft_length	0.563 INCHES NOMINAL SINGLE ACTUATOR IN
thread_class	2A SINGLE MOUNTING FACILITY A
pole_quantity	3 SECOND SECTION FRONT
rating_method	ELECTRICAL AND WINDING TURNS SINGLE COMPONENT SINGLE WINDING

terminal_type	CLIP
thread_length	0.375 INCHES NOMINAL SINGLE MOUNTING FACILITY IN
turn_quantity	26 SINGLE COMPONENT SINGLE WINDING
inclosure_type	FULLY INCLOSED
overall_length	0.350 INCHES MINIMUM AND 0.370 INCHES MAXIMUM IN
shaft_diameter	0.250 INCHES NOMINAL SINGLE ACTUATOR IN
NSN	5930-00-059-2670

COMPONENT DIAGRAM



KEY FEATURES

- **SHAFT TYPE: ROUND, FLATTED SINGLE ACTUATOR**
- **SHAFT DIAMETER: 0.250 INCHES NOMINAL SINGLE ACTUATOR IN**
- **SWITCH CONTACT BASIC DESIGN: NONPILE-UP SYMMETRICAL**
- **NONTURN DEVICE RADIUS: 0.531 INCHES NOMINAL AT 6:00 OCLOCK IN**
- **TERMINAL TYPE: CLIP**
- **OVERALL DIAMETER: 1.937 INCHES NOMINAL IN**

- **FIRST FLAT LENGTH: 0.500 INCHES NOMINAL SINGLE ACTUATOR IN**
- **PRECIOUS MATERIAL: SILVER**

TECHNICAL CHARACTERISTICS

SHAFT TYPE	ROUND, FLATTED SINGLE ACTUATOR
SHAFT DIAMETER	0.250 INCHES NOMINAL SINGLE ACTUATOR IN
SWITCH CONTACT BASIC DESIGN	NONPILE-UP SYMMETRICAL
NONTURN DEVICE RADIUS	0.531 INCHES NOMINAL AT 6:00 OCLOCK IN
TERMINAL TYPE	CLIP
OVERALL DIAMETER	1.937 INCHES NOMINAL IN
FIRST FLAT LENGTH	0.500 INCHES NOMINAL SINGLE ACTUATOR IN
PRECIOUS MATERIAL	SILVER
CONTACT LOAD CURRENT RATING	0.5 AMPERES RESISTIVE LOAD AC AT SEA LEVEL
CONTACT LOAD CURRENT RATING	1.0 AMPERES RESISTIVE LOAD DC AT SEA LEVEL

SUBSTITUTES & CROSS-REFERENCES

2

151754-H3C
 Same NSN cross-reference

Same NSN cross-reference
 Also cataloged under this NSN

151754-DH3C
 Same NSN cross-reference

Same NSN cross-reference
 Also cataloged under this NSN

LIFECYCLE

NSN status

Active

 · U.S. Government catalog

Acquisition advice: Semi-active item — no replacement planned

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is 760485?

760485 is a TRANSFORMER,RADIO FREQUENCY.

What parts can replace 760485?

There are 2 known substitutes for 760485: 151754-H3C, 151754-DH3C. Substitute compatibility should be verified for your specific system.

What is the NSN for 760485?

760485 is cataloged in the U.S. Government catalog under NSN 5930-00-059-2670. 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**

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.