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11SW2266 – RESISTOR,VARIABLE,WIRE WOUND,PRE

✓ Government record, cited

— · MRO · MRO_GENERAL

PRODUCT OVERVIEW

11SW2266: RESISTOR,VARIABLE,WIRE WOUND,PRE.

RESISTOR,VARIABLE,WIRE WOUND,PRE. Key specifications include body_style: CYLINDRICAL SERVO MOUNTED, body_length: 0.599 INCHES NOMINAL IN, shaft_style: ROUND, bearing_type: BALL SHAFT, pilot_length: 0.0620 INCHES NOMINAL IN, shaft_length: 0.500 INCHES NOMINAL IN. This part is cataloged in the U.S.

Government catalog under NSN 5905-01-159-7573, 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

MRO → MRO_GENERAL → 11SW2266

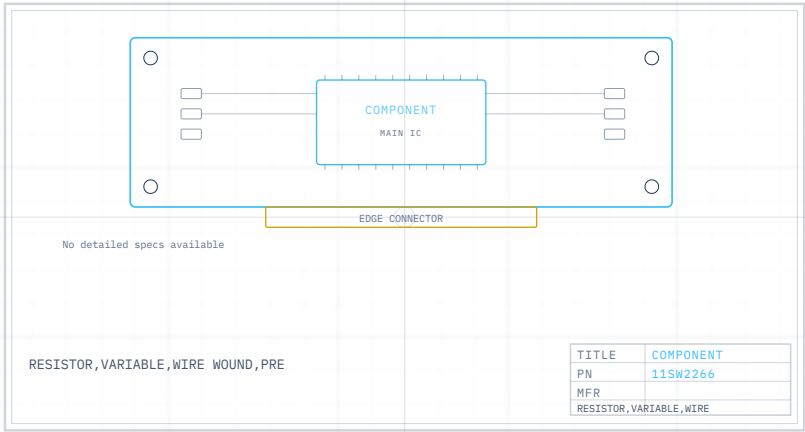
NSN: 5905-01-159-7573
FSC: 5905 — Resistor
CAGE: 25413 — ES BETA, INC DBA BETATRONIX DIV BETATRONIX (USA)

SPECIFICATIONS

body_style	CYLINDRICAL SERVO MOUNTED
body_length	0.599 INCHES NOMINAL IN
shaft_style	ROUND
bearing_type	BALL SHAFT
pilot_length	0.0620 INCHES NOMINAL IN
shaft_length	0.500 INCHES NOMINAL IN
shaft_runout	0.001 INCHES IN
actuator_type	DOUBLE ENDED SHAFT

body_diameter	1.062 INCHES NOMINAL IN
lateral_runout	0.001 INCHES IN
overall_length	1.224 INCHES NOMINAL IN
pilot_diameter	0.9688 INCHES MAXIMUM IN
NSN	5905-01-159-7573

COMPONENT DIAGRAM



KEY FEATURES

- **MAXIMUM RUNNING TORQUE: 1.00 INCH-OUNCES IN**
- **BODY DIAMETER: 1.062 INCHES NOMINAL IN**
- **LATERAL RUNOUT: 0.001 INCHES IN**
- **ELECTRICAL RESISTANCE PER SECTION: 5.0 KILOHMS SINGLE SECTION**
- **MOUNTING LIP DEPTH: 0.0620 INCHES NOMINAL IN**
- **AMBIENT TEMP IN DEG CELSIUS PER SECTION AT ZERO PERCENT RATED POWER: 80.0 SINGLE SECTION**
- **UNDERCUT WIDTH: 0.0620 INCHES NOMINAL IN**
- **SECTION QUANTITY: 1**

TECHNICAL CHARACTERISTICS

MAXIMUM RUNNING TORQUE	1.00 INCH-OUNCES IN
BODY DIAMETER	1.062 INCHES NOMINAL IN
LATERAL RUNOUT	0.001 INCHES IN
ELECTRICAL RESISTANCE PER SECTION	5.0 KILOHMS SINGLE SECTION
MOUNTING LIP DEPTH	0.0620 INCHES NOMINAL IN
AMBIENT TEMP IN DEG CELSIUS PER SECTION AT ZERO PERCENT RATED POWER	80.0 SINGLE SECTION
UNDERCUT WIDTH	0.0620 INCHES NOMINAL IN
SECTION QUANTITY	1
SHAFT DIAMETER	0.125 INCHES MAXIMUM IN
UNDERCUT DIAMETER	0.968 INCHES NOMINAL IN

OTHER ITEMS IN FSC 5905 — RESISTOR

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

5905-00-000-0136	5905-00-000-0488	5905-00-000-8809	5905-00-000-8833
5905-00-000-9526	5905-00-001-1342	5905-00-001-1573	5905-00-001-2059

SUBSTITUTES & CROSS-REFERENCES
1

1002388-01
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 11SW2266?
11SW2266 is a RESISTOR,VARIABLE,WIRE WOUND,PRE. It is classified as a MRO (MRO_GENERAL).

What parts can replace 11SW2266?
There is 1 known substitute for 11SW2266: 1002388-01. Substitute compatibility should be verified for your specific system.

What is the NSN for 11SW2266?

11SW2266 is cataloged in the U.S. Government catalog under NSN 5905-01-159-7573. 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.