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# 129-62 — RELAY,ELECTROMAGNETIC

✓ Government record, cited

— · COMPONENT

## PRODUCT OVERVIEW

129-62: RELAY,ELECTROMAGNETIC.

The RELAY,ELECTROMAGNETIC is a the manufacturer industrial component. Key specifications include material: STEEL COMP 1050 OVERALL, body\_style: PLAIN, SOLID, body\_width: 2.187 INCHES NOMINAL IN, bore\_style: PLAIN BOTH ENDS, tooth\_form: STANDARD, body\_height: 0.525 INCHES NOMINAL IN. This part is cataloged in the U.S.

Government catalog under NSN 5950-00-199-2320, 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

129-62

**NSN:** 5950-00-199-2320

**NIINs:** 001992320 , 002412429 , 005295716 , 007339944 , 010271549 , 010956276 , 013481360 , 016513908

**FSC:** 5950 — Coils and Transformers

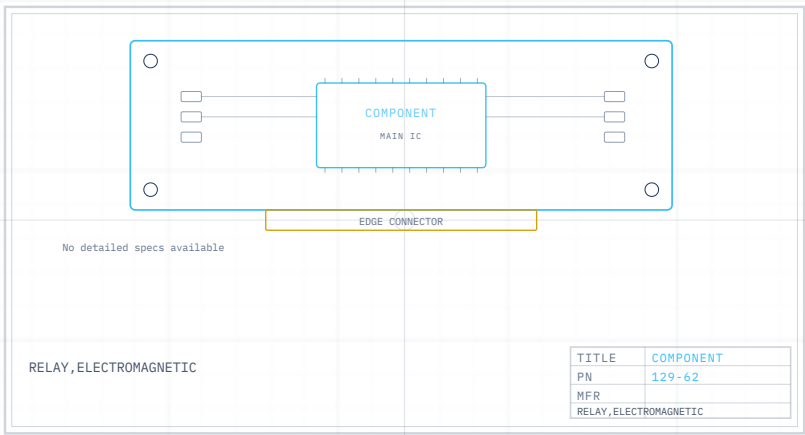
**CAGE:** 05690 — BARKER & WILLIAMSON (USA)

## SPECIFICATIONS

|               |                                                  |
|---------------|--------------------------------------------------|
| material      | STEEL COMP 1050 OVERALL                          |
| body_style    | PLAIN, SOLID                                     |
| body_width    | 2.187 INCHES NOMINAL IN                          |
| bore_style    | PLAIN BOTH ENDS                                  |
| tooth_form    | STANDARD                                         |
| body_height   | 0.525 INCHES NOMINAL IN                          |
| body_length   | 20.222 INCHES NOMINAL IN                         |
| hole_diameter | 0.335 INCHES MINIMUM AND 0.345 INCHES MAXIMUM IN |

|                |                           |
|----------------|---------------------------|
| inclosure_type | HERMETICALLY SEALED       |
| pitch_diameter | 14.0000 INCHES NOMINAL IN |
| pressure_angle | 20.0000 DEGREES           |
| teeth_quantity | 112                       |
| NSN            | 5950-00-199-2320          |

COMPONENT DIAGRAM



KEY FEATURES

- MOUNTING FACILITY QUANTITY: 4 SINGLE GROUP
- INCLOSURE TYPE: HERMETICALLY SEALED
- CENTER TO CENTER DISTANCE BETWEEN MOUNTING FACILITIES PARALLEL TO LENGTH: 3.625 INCHES NOMINAL SINGLE MOUNTING FACILITY SINGLE CENTER GROUP IN
- INPUT-OUTPUT PHASE RELATIONSHIP: SINGLE PHASE TO SINGLE PHASE SINGLE COMPONENT
- MOUNTING METHOD: THREADED STUD(S) SINGLE GROUP
- BODY WIDTH: 3.500 INCHES NOMINAL IN
- BODY HEIGHT: 6.250 INCHES NOMINAL IN

- WINDING FUNCTION AND QUANTITY: 1 PRIMARY AND 1 SECONDARY SINGLE COMPONENT

TECHNICAL CHARACTERISTICS

|                                                                          |                                                                      |
|--------------------------------------------------------------------------|----------------------------------------------------------------------|
| MOUNTING FACILITY QUANTITY                                               | 4 SINGLE GROUP                                                       |
| INCLOSURE TYPE                                                           | HERMETICALLY SEALED                                                  |
| CENTER TO CENTER DISTANCE BETWEEN MOUNTING FACILITIES PARALLEL TO LENGTH | 3.625 INCHES NOMINAL SINGLE MOUNTING FACILITY SINGLE CENTER GROUP IN |
| INPUT-OUTPUT PHASE RELATIONSHIP                                          | SINGLE PHASE TO SINGLE PHASE SINGLE COMPONENT                        |
| MOUNTING METHOD                                                          | THREADED STUD(S) SINGLE GROUP                                        |
| BODY WIDTH                                                               | 3.500 INCHES NOMINAL IN                                              |
| BODY HEIGHT                                                              | 6.250 INCHES NOMINAL IN                                              |
| WINDING FUNCTION AND QUANTITY                                            | 1 PRIMARY AND 1 SECONDARY SINGLE COMPONENT                           |
| BODY LENGTH                                                              | 4.125 INCHES NOMINAL IN                                              |
| WINDING OPERATING CURRENT                                                | 10.0 AMPERES AC MAXIMUM SINGLE COMPONENT SINGLE SECONDARY            |

SUBSTITUTES & CROSS-REFERENCES
 2

**15935**
Reference document  
 Same NSN cross-reference  
 Reference document — Secondary reference

**A5286**
Reference document  
 Same NSN cross-reference  
 Reference document — Secondary reference

LIFECYCLE

NSN status
 Active
 · U.S. Government catalog  
No demilitarization required

FREQUENTLY ASKED QUESTIONS

**What is 129-62?**  
 129-62 is a RELAY,ELECTROMAGNETIC.

**What parts can replace 129-62?**  
 There are 2 known substitutes for 129-62: 15935, A5286. Substitute compatibility should be verified for your specific system.

**What is the NSN for 129-62?**

129-62 is cataloged in the U.S. Government catalog under NSN 5950-00-199-2320. 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.