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1539561 – BASE,MOUNTING PLATE

✓ Government record, cited

— · COMPONENT

PRODUCT OVERVIEW

1539561: BASE,MOUNTING PLATE.

The BASE,MOUNTING PLATE is a the manufacturer industrial component. Key specifications include material: STEEL COMP 4620 OVERALL, bore_style: PLAIN BOTH ENDS, teeth_type: SPIRAL, pitch_diameter: 5.6250 INCHES NOMINAL IN, teeth_quantity: 45, tooth_direction: RIGHT. This part is cataloged in the U.S.

Government catalog under NSN 3020-00-003-3480, 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

1539561

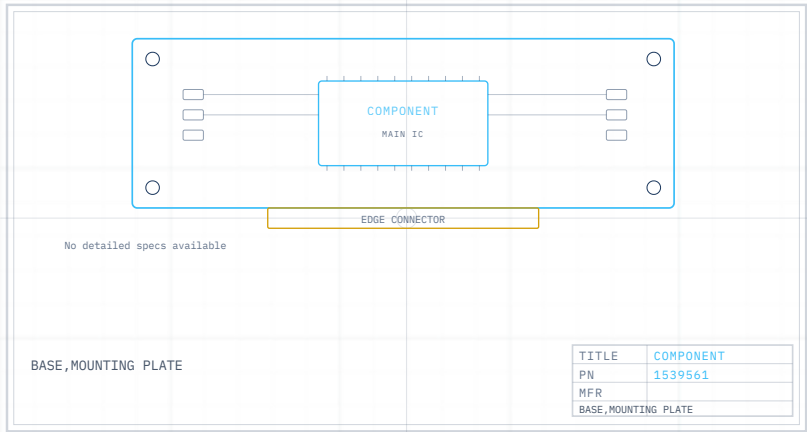
NSN: 3020-00-003-3480
NIINs: 000033480 , 001350182
FSC: 3020 — Gears, Pulleys, Sprockets, and Transmission Chain
CAGE: 05869 — RAYTHEON COMPANY DIV RMD STRATEGIC (USA)

SPECIFICATIONS

material	STEEL COMP 4620 OVERALL
bore_style	PLAIN BOTH ENDS
teeth_type	SPIRAL
pitch_diameter	5.6250 INCHES NOMINAL IN
teeth_quantity	45
tooth_direction	RIGHT
style_designator	SIDE FACE, HUBLESS
attachment_method	MOUNTING HOLE
face_nominal_width	0.880 INCHES IN

bore_nominal_diameter	2.502 INCHES BOTH ENDS IN
nominal_overall_length	0.600 INCHES IN
nominal_outside_diameter	5.667 INCHES IN
NSN	3020-00-003-3480

COMPONENT DIAGRAM



KEY FEATURES

- BORE NOMINAL DIAMETER: 2.502 INCHES BOTH ENDS IN
- TEETH QUANTITY: 45
- TOOTH DIRECTION: RIGHT
- BORE STYLE: PLAIN BOTH ENDS
- PRECISION CLASSIFICATION: QUALITY NUMBER 11
- TEETH TYPE: SPIRAL
- NOMINAL OVERALL LENGTH: 0.600 INCHES IN
- STYLE DESIGNATOR: SIDE FACE, HUBLESS

TECHNICAL CHARACTERISTICS

BORE NOMINAL DIAMETER	2.502 INCHES BOTH ENDS IN
TEETH QUANTITY	45

TOOTH DIRECTION	RIGHT
BORE STYLE	PLAIN BOTH ENDS
PRECISION CLASSIFICATION	QUALITY NUMBER 11
TEETH TYPE	SPIRAL
NOMINAL OVERALL LENGTH	0.600 INCHES IN
STYLE DESIGNATOR	SIDE FACE, HUBLESS
MATERIAL DOCUMENT AND CLASSIFICATION	MIL-S-7493,COMP 4620 MIL SPEC SINGLE MATERIAL RESPONSE OVERALL
PITCH DIAMETER	5.6250 INCHES NOMINAL IN

SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

NSN status

Active

 · U.S. Government catalog

Acquisition advice: Normally procured from the manufacturer (OEM)

No demilitarization required

FREQUENTLY ASKED QUESTIONS

What is 1539561?

1539561 is a BASE,MOUNTING PLATE.

What is the NSN for 1539561?

1539561 is cataloged in the U.S. Government catalog under NSN 3020-00-003-3480. This indicates validated use in U.S. government and defense supply chains.

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 PartsTable — the parts reference. Every fact cited to its source.


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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.