



NAS6205-4 - BOLT, SHEAR, NEW SURPLUS, SOLD PER EACH, NSN: 5306-01-057-3050, NIIN: 10573050

## Description

# NAS6205-4 - BOLT, SHEAR

**NSN: 5306-01-057-3050, NIIN: 10573050**

New Surplus, Sold Per Each

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*A shear bolt is a fastener designed to fail at a specific shear force, which is a force that causes two parts of a material to slide past each other in opposite directions. This protects machinery or structures by acting as a mechanical fuse during overload conditions.*

## Specifications

**Head Style:** Dished Hexagon  
**Surface Treatment:** Cadmium And Chromate  
**Material:** Steel  
**Fastener Length:** 0.673" *Min* - 0.703" *Max*  
**Grip Diameter:** 0.3110" *Min* - 0.3120" *Max*  
**Grip Length:** 0.240" *Min* - 0.260" *Max*  
**Head Height:** 0.156" *Min* - 0.171" *Max*  
**Tensile Strength Min:** 160000 Pounds Per Square Inch  
**Width Between Flats:** 0.492" *Min* - 0.502" *Max*  
**Thread Class:** 3A  
**Thread Diameter:** 0.312"  
**Thread Direction:** Right-Hand  
**Thread Length:** 0.413" *Min* - 0.463" *Max*  
**Thread Quantity Per Inch:** 24  
**Thread Series Designator:** Unjf  
**Additional Information:** 5306-01-057-3050 is Substitute for 5306-01-057-3050.

## Part Number Info

**Part Number:** NAS6205-4  
**Unpunctuated:** NAS62054  
**NSN:** 5306-01-057-3050  
**NIIN:** 10573050

**Potential Alternates:** 5306PL1497233

**New Surplus:** These parts are classified as new and unused, meaning they have not been installed or placed into service. However, they come without traceability or original manufacturer certifications, which might be required for certain high-level regulatory uses. Our company provides its own Certificate of Conformance (CoC) as a statement of assurance that the parts are in good working condition and have been sourced from reliable channels. These are ideal when the focus is on cost-effectiveness without compromising on quality.

**Sold Per Each:** This item is sold individually, with the price listed for a single unit. Perfect for purchasing the exact quantity needed without the requirement to buy in bulk. For larger quantities, consider reviewing any available bulk pricing options.

**Product Testing:** Every product is inspected for accuracy, quality, and functionality before shipping to meet our high standards.

**Alternate Part Numbers:** Due to the nature of ever-evolving part numbering structure, multiple part numbers may meet the same specifications and performance standards. If only an alternate part number is available, we will contact you to confirm compatibility. We strongly recommend consulting the appropriate repair manuals to ensure accuracy before using an alternate part.

## Date

2025/04/30

## Meta Fields

**Regular Price : 2.78   Stock : 76**