



AN174-7A - BOLT, CLOSE TOLERANCE, NEW SURPLUS, SOLD PER EACH,
NSN: 5306-00-206-5748, NIIN: 2065748

Description

AN174-7A - BOLT, CLOSE TOLERANCE

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New Surplus, Sold Per Each

A close tolerance bolt is a type of precision fastener manufactured to strict dimensional tolerances, ensuring a tight fit in high-stress or critical applications. These bolts are designed to minimize movement or play in the bolted joint, providing enhanced alignment and structural integrity.

Specifications

Head Style: Hexagon

Surface Finish: 63.0 Microinches - *Bearing Surface Of Head*

Surface Finish: 63.0 Microinches - *Grip*

Surface Treatment: Cadmium And Chromate

Material: Steel

Fastener Length: 0.906" *Nom*

Grip Diameter: 0.2487" *Min* - 0.2492" *Max*

Grip Length: 0.438" *Nom*

Head Height: 0.140" *Min* - 0.172" *Max*

Tensile Strength Min: 125000 Pounds Per Square Inch

Width Between Flats: 0.428" *Min* - 0.440" *Max*

Part Number Info

Part Number: AN174-7A

Unpunctuated: AN1747A

NSN:

5306-00-206-5748

NIIN: 2065748

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.

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 : 2.31 **Stock :** 216