



AN4H6A - BOLT, MACHINE, NEW SURPLUS, SOLD PER EACH, NSN: 5306-00-182-2017, NIIN: 1822017

Description

AN4H6A - BOLT, MACHINE

NSN: 5306-00-182-2017, NIIN: 1822017

New Surplus, Sold Per Each

A machine bolt is a heavy-duty fastener with a hexagonal head and a fully or partially threaded shank, designed for securing two or more components together.

Specifications

Head Style: Hexagon

Hole Configuration Style: Hexagon Flats

Hole Type: Drilled

Surface Treatment: Cadmium And Chromate

Material: Steel

Fastener Length: 0.781" *Nom*

Grip Length: 0.312" *Nom*

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

Hole Diameter: 0.046" *Nom*

Tensile Strength Min: 125000 Pounds Per Square Inch

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

Thread Class: 3A

Thread Diameter: 0.250"

Thread Direction: Right-Hand

Thread Length: 0.469" *Min*

Thread Quantity Per Inch: 28

Thread Series Designator: Unf

Features Provided

: Finished Head
Hole Quantity: 1

Part Number Info

Part Number: AN4H6A
Unpunctuated: AN4H6A
NSN: 5306-00-182-2017
NIIN: 1822017

Potential Alternates: 116313, AN4HGA, 145-540-91506, 5306PL0893214, 8170036

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

2025/04/19

Meta Fields

Regular Price : 1.12 **Stock :** 15