

AN6CH6 - BOLT, MACHINE, NEW SURPLUS, SOLD PER EACH, NSN: 5306-00-

725-6614, NIIN: 7256614

Description

AN6CH6 - BOLT, MACHINE

NSN: 5306-00-725-6614, NIIN: 7256614

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: Passivate

Material: Steel

Fastener Length: 0.828" Nom Grip Length: 0.188" Nom

Head Height: 0.203" Min - 0.235" Max

Head Surface To Shank Hole Center: 0.626" Nom - First Hole

Hole Diameter: 0.070" Nom

Shank Unthreaded Hole Diameter: 0.106" Nom - First Hole Tensile Strength Min: 125000 Pounds Per Square Inch

Width Between Flats: 0.553" Min - 0.565" Max

Thread Class: 3A

Thread Diameter: 0.375"
Thread Direction: Right-Hand
Thread Length: 0.640" *Min*Thread Quantity Per Inch

: 24

Thread Series Designator: Unf Features Provided: Finished Head

Hole Quantity: 1

Part Number Info

Part Number: AN6CH6 Unpunctuated: AN6CH6 NSN: 5306-00-725-6614

NIIN: 7256614

Potential Alternates: MILB6812

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: 20.83 Stock: 20