

AN8-34 - BOLT, MACHINE, NSN: 5306-00-151-0154, NIIN: 1510154

Description

AN8-34 - BOLT, MACHINE

NSN: 5306-00-151-0154, NIIN: 1510154

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

Surface Treatment: Cadmium And Dichromate

Material: Steel

Fastener Length: 3.578" *min* - 3.610" *max*

Grip Length: 2.896" *min* - 2.928" *max*

Head Height: 0.265" *min* - 0.297" *max*

Head Surface To Shank Hole Center: 3.828" *min* And 3.860" *max* - *First Hole*

Shank Unthreaded Hole Diameter: 0.106" *min* And 0.116" *max* - *First Hole*

Tensile Strength *min:* 125000 psi

Width Between Flats: 0.740" *min* - 0.752" *max*

Thread Class: 3A

Thread Diameter: 0.500"

Thread Direction: Right-Hand

Thread Length: 0.681" *min*

Thread Quantity Per Inch: 20

Thread Series Designator: Unf

Features Provided: Finished Head

Part Number: AN8-34

Unpunctuated: AN834

NSN: 5306-00-151-0154

NIIN: 1510154

Replaces Cancelled NSN: 5306-00-614-3758

AN standards, originally developed by the U.S. Army and Navy, cover a variety of components such as bolts, nuts, and fittings, ensuring compatibility and reliability in military and aerospace systems.

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

2025/04/18

Meta Fields

Regular Price : 7.70 Stock : 5