



AN176-23 - Bolt, Hex, Close Tolerance, AN Standard, 1-13/16" Grip , 2-37/64" Length, 3/8-24 Thread

Description

AN176-23 - BOLT, HEX, CLOSE TOLERANCE, AN STANDARD, 1-13/16" GRIP , 2-37/64" LENGTH, 3/8-24 THREAD

Condition: New Surplus

Unit of Sale: Sold Per Each

PART NUMBER INFORMATION

Unpunctuated: AN17623

AN STANDARD

AN (Army-Navy) components adhere to strict Air Force-Navy specifications, ensuring **reliability** and **performance** in aerospace applications. These parts are crafted from materials such as **cadmium** or **zinc-plated corrosion-resistant steel** and **anodized aluminum alloys**, designed for **durability** under varying conditions. AN STANDARD are versatile, with critical dimensions such as **length**, **grip**, **diameter**, **head type**, and **shank configuration**, making them suitable for both **ductile** and **shear applications**. Each part is meticulously coded to meet specific standards, guaranteeing compliance with rigorous industry requirements. Refer to **specification sheets** to ensure the correct product for your needs.

HISTORY

AN STANDARDS were developed during World War II as part of a collaborative effort between the U.S. Army and Navy. This system streamlined logistics and ensured interoperability between military branches. The AN standards helped create a uniform parts system, reducing manufacturing complexity and increasing supply chain efficiency. These components played a vital role in shaping modern aviation part standardization.

PURCHASE AND SHIPPING DETAILS

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.

Shipping Locations: Domestic (International Shipping is Paused until Further Notice)

Carrier Options: UPS, USPS

Using Your Own Shipping Account or Purchase Order Number: If you would like to use your own shipping account, or if you have a Purchase Order number, please email us at Sales@AVBOXUS.com.

Note: Orders using a provided shipping account may have up to a 48-hour delay in shipping.

Payment Options: Credit Card, Net 30, Cash if picking up Local

Tax Exempt: Please mail your tax exempt forms to Accounting@AVBOXUS.com when placing your order.

Product Inspection: We inspect all products for functionality and condition before shipping to ensure you receive high-quality items. While our new surplus items may occasionally feature alternate part numbers, we ensure that these alternates meet the same specifications and performance standards as the original part. If only an alternate part number is available, we will contact you prior to shipping to confirm that it meets your requirements. Please note that the specifications on our site are sourced from multiple references. We recommend verifying the correct part number with your repair manuals to ensure accurate ordering. If you have any concerns about product specifics, feel free to [contact us](#) for more details.

Returns: We do not offer returns in most cases. However, if you have an issue with your order, please email Sales@AVBOXUS.com for assistance.

Damaged Orders: If your order is damaged upon arrival, please email Sales@AVBOXUS.com or call us at 850-466-3191 to report the issue.

Local Pickup: For local pickup, email us at Sales@AVBOXUS.com to arrange your order or call 850-466-3191.

Order Processing: Orders are processed within 24 hours. We cutoff shipments at 3:30 PM daily. Orders made after 5:30 on Fridays and on the weekend will be processed the following Monday.

Hours of Operation: Monday to Friday, 8 AM to 5 PM.

Phone Number:

850-466-3191

Date

2025/04/19

Meta Fields

Regular Price : 15.26 **Stock :** 34