

AN175H12A - BOLT, CLOSE TOLERANCE, NEW SURPLUS, SOLD PER EACH, NSN: 5306-00-144-4043, NIIN: 1444043

Description

AN175H12A - BOLT, CLOSE TOLERANCE

NSN: 5306-00-144-4043, NIIN: 1444043

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 Hole Configuration Style: Hexagon Longitudinal Hole Hole Type: Drilled Surface Treatment: Cadmium And Chromate Material: Steel Fastener Length: 1.328" Min - 1.375" Max Grip Diameter: 0.3112" Min - 0.3117" Max Grip Length: 0.796" Min - 0.828" Max Head Height: 0.172" Min - 0.204" Max Hole Diameter: 0.070" Nom Tensile Strength Min: 125000 Pounds Per Square Inch Width Between Flats: 0.490" Min - 0.502" Max Thread Class: 3A Thread Diameter: 0.312" Thread Direction: Right-Hand Thread Length: 0.500" Min - 0.579" Max **Thread Quantity Per Inch**

: 24 Thread Series Designator: Unf Hole Quantity: 1

Part Number Info

Part Number: AN175H12A Unpunctuated: AN175H12A NSN: 5306-00-144-4043 NIIN: 1444043

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 : 9.27 Stock : 59