AN173-16A - CLOSE TOLERANCE BOLT, NSN: 5306-00-550-3406, NIIN: 005503406

Description

AN173-16A - CLOSE TOLERANCE BOLT

New Surplus, Sold Per Each, Cadmium And Chromate, Steel

AN173 SERIES CLOSE TOLERANCE BOLT

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

Treatment (Surface): Cadmium And Chromate

Material: Steel Thread Class: 3A

Thread Direction: Right-Hand

Thread Series: Unf Threads Per inch: 32

Fastener Length: 1.781" Nominal Flat Width (Between): 0.365" - 0.377" Grip Diameter: 0.1889" - 0.1894" Grip Length: 0.375" Nominal Head Height: 0.109" - 0.141" Hole Diameter: 0.046" Nominal Nominal Thread Diameter: 0.190" Thread Length: 0.406" Minimum

Holes (Qty): 1

Style (Head): Hexagon

Style (Hole Configuration): Hexagon Longitudinal Hole

Type: Drilled

Part Number Information

Part Number: AN173-16A Unpunctuated: AN17316A NSN: 5306-00-550-3406

NIIN: 005503406

Applications

AIRCRAFT: STRATOFORTRESS B-52, STRATOLIFTER C/KC-135

HELICOPTER: SEA KING H-3, HH-60

This list is provided for informational purposes only and includes models that may be compatible based on preliminary data. As we continue to gather more information, the list will be updated. If you're unsure about compatibility, do not use this part on your aircraft without confirming compatibility through your repair manuals or other methods.

Condition: 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.

Unit of Sale: 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.

Date 2025/04/21 **Meta Fields Stock**: 102