

NAS509-5 - HEX NUT, NSN: 5310-00-208-3755, NIIN: 002083755

Description

NAS509-5 - HEX NUT

NSN: 5310-00-208-3755

NIIN: 002083755

NAS509 SERIES HEX NUT

A hex nut is a six-sided (hexagonal) fastener with an internally threaded hole, designed to be used with a bolt, screw, or threaded rod to secure materials together. Its flat sides make it easy to grip with a wrench, providing good leverage for tightening or loosening.

Specifications

Treatment (Surface): Cadmium And Chromate

Material: Steel

Nominal Size (Thread): 0.312"

Thread Class: 3B

Thread Direction: Right-Hand

Thread Type: Unjf Threads Per inch: 24

Diameter (Drilled Hole): 0.045" - 0.050" Flat Width (Across): 0.490" - 0.502"

Nut Height: 0.219" Nominal

Part Number Information

Part Number: NAS509-5 Unpunctuated: NAS5095 NSN: 5310-00-208-3755

NIIN:

002083755

Alternate Part Numbers

Eads Socata: Z00.N5328158360 (CAGE: F0086)

Embraer - Empresa Brasileira De: 2210237 (CAGE: 001JK) Embraer Empresa Brasileira De: 2210237 (CAGE: S4956)

Federal Specifications: FF-N-836 (CAGE: 81348)

Inspektorat Wsparcia Sil Zbrojnych: 5310PL0717210 (CAGE: 9009H)

Lockheed Martin Corporation: LS11170-5 (CAGE: 98897) **Cancelled NSN:** 5310-00-274-7761, 5310-00-722-5309

Cancelled NIIN: 002747761, 007225309

Note: Some part numbers may serve as functional alternatives to the original, offering similar specifications and performance; however, prior verification is recommended to ensure suitability for the intended application.

Applications

AIRCRAFT: PHANTOM F-4, STRATOFORTRESS B-52, STRATOLIFTER C/KC-135, HERCULES C-130, DELTA DART F-106, TOMCAT F-14, GALAXY C-5, VIKING S-3B, HAWKEYE E-2C, INTRUDER A-6E, EAGLE F-15, THUNDERBOLT II, A-10, AWACS, E-3A, F-16, T-37, T-38, HORNET F/A-18, PROWLER EA-6B, HARRIER AV-8B, B-1B, HERCULES C-130F, ORION P-3, SOF (AC-130H, MC-130H, EC-130E, HC-130, MC-130W), ENGINE, TF33-100 (E3A/B/C), C-2A (REPROCURED), ENGINE, TF39-GE-1 (C-5A), ENGINE, J85-GE-21 (F-5E/F), ENGINE, J85-GE-5/13 (F-5A/B, T-38A), OSPREY V-22A, MARINE CORPS, AIRLIFTER C-17A, B-2 BOMBER (ATB), HORNET F/A-18 (E/F), FA-18, A - D, E/F, G (GROWLER)

HELICOPTER: CHINOOK, CH-47, HH-60U PAVE HAWK, SEA KING H-3, BLACK HAWK UH-60A, CH-53 D/E, LAMPS MARK III, SH-60B, APACHE AH-64, HH-60, H1 ALL VERSIONS, MH-53E, ADVANCE ATTACK, AH-1W, CARRIER BASED ASW, SH-60F, SEARCH AND RESCUE, HH-60H, USCG SEARCH AND RESCUE, HH-60J, ELECTRONIC COUNTERMEASURES, EH-60A, SEAHAWK, H-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.

Product Testing: Every product is inspected for accuracy, quality, and functionality before shipping to ensure it meets our high standards.

Alternate Part Numbers: With the transition from AN to MS and NAS part numbering systems, there are often multiple part numbers that meet the same specifications and performance standards. If only an alternate part number is available, we will contact you to confirm its compatibility with your application. We strongly recommend consulting the appropriate repair manuals to ensure accuracy before using an alternate part.

Model Compatibility: We are committed to providing accurate and up-to-date compatibility information for our parts. While the listed models reflect verified applications, this list is continually expanding. If your model isn't listed, it may still be compatible, and we encourage you to consult your repair manuals to verify the required part number before placing an order. Additionally, if you believe a model should be listed, please contact us so we can update our records accordingly.

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 2025/04/19 **Meta Fields**

Regular Price: 3.3 Stock: 5