



NAS1097AD3-9 - Solid Rivet, Anodize Or Chromate Aluminum Alloy 2117

Description

NAS1097AD3-9 - SOLID RIVET, ANODIZE OR CHROMATE ALUMINUM ALLOY 2117

New Surplus, Sold Per Each

Type: Solid Rivet

A solid rivet is a one-piece fastener with a head on one end, deformed on the other end to join materials together, commonly used in structural applications.

Standard: National Aerospace Standard / NAS Standard

NAS standards are maintained by the Aerospace Industries Association (AIA) and specify high-performance parts, such as fasteners and fittings, used in both military and commercial aerospace applications.

Series: NAS1097

Material: Aluminum Alloy 2117

Surface: Anodize Or Chromate

Details/Features: Straight, Undersized Oval Countersunk Head

Countersink Angle: 100.0° (Nominal)

Countersink Height: 0.021" (Nominal)

Fastener Length: 0.562" (Nominal)

Head Height: 0.003" -0.005"

Head Major Diameter: 0.126" -0.148"

Head Minor Diameter: 0.086" -0.096"

Heat Treatment: T-4 Solution Heat Treated Overall

Shank Diameter: 0.156" (Nominal)

Specification/Standard Data: 80205-Nas1097 Professional/Industrial Association Standard

NSN: 5320-00-013-8664

Minimized:

NAS1097AD39

Possible Alternatives: National Aerospace Standards: NAS1097AD3-9, Paeeeesikunta: 10123401

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.

Potential Capabilities

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.

Aircraft:: EAGLE F-15, THUNDERBOLT II, A-10, HORNET F/A-18, HARRIER AV-8B, FA-18, A - D, E/F, G (GROWLER)

Helicopters:: HH-60U PAVE HAWK, SEA KING H-3, BLACK HAWK UH-60A, CH-53 D/E, LAMPS MARK III, SH-60B, HH-60, EH-60A

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.*

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.*

Date

2025/05/18

Meta Fields

Regular Price : 0.45 **Stock :** 41