



MS21075-3N - SELF-LOCKING NUT PLATE, CADMIUM AND CHROMATE STEEL

Description

MS21075-3N - SELF-LOCKING NUT PLATE, CADMIUM AND CHROMATE STEEL

New Surplus, Sold Per Each

Type: Self-Locking Nut Plate

A self-locking nut plate is a fastener assembly with a built-in locking mechanism to prevent loosening due to vibration.

Standard: Military Standard / MS Standard

MS standards are developed by the U.S. Department of Defense to ensure uniformity and reliability in military and aerospace components, covering a wide range of specifications for fasteners, connectors, and other critical parts.

Series: MS21075

Material: Steel

Surface: Cadmium And Chromate

Details/Features: Prevailing Torque All Metal Design, Thread Direction: Right-Hand

Center To Center Distance Between Mounting Holes Along Length: 0.500"-0.502"

Distance From Aperture Center To Mounting Hole Center: 0.250"-0.255"

Features Provided: Floating Nut

Mounting Hole Arrangement Style: 2 Holes

Mounting Hole Diameter: 0.098"-0.103"

Nut Height: 0.250"

Nut Length: 0.739"

Nut Mounting Provision: Straight Holes

Plate Thickness: 0.025"-0.090"

Plate Width:

0.290"-0.416"

Special Features: W/O Eyelets

Temperature Rating: 450.0 Deg Fahrenheit

Thread Series: Unjf

Thread Size (Nominal): 0.190"

Threads Per Inch (Tpi): 32

NSN: 5310-01-285-2784

Minimized: MS210753N

Possible Alternatives: Military Standards: MS21075-3N, National Aerospace Standards: MS21075-3N

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:: HERCULES C-130, AWACS, E-3A, SOF (AC-130H, MC-130H, EC-130E, HC-130, MC-130W)

Helicopters:: HH-60U PAVE HAWK, BLACK HAWK UH-60A, CH-53 D/E, LAMPS MARK III, SH-60B, APACHE AH-64, HH-60, MH-53E, CARRIER BASED ASW, SH-60F, SEARCH AND RESCUE, HH-60H, USCG SEARCH AND RESCUE, HH-60J, ELECTRONIC COUNTERMEASURES, EH-60A, SEAHAWK, H-60

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

2025/04/30

Meta Fields

Regular Price : 13.34 **Stock :** 17