



HL1087A5 - HI-LOK COLLAR, CADMIUM AND CHROMATE STEEL

Description

HL1087A5 - HI-LOK COLLAR, CADMIUM AND CHROMATE STEEL

New Surplus, Sold Per Each

Type: Hi-Lok Collar

A Hi-Lok Collar is a specialized locking component used with a Hi-Lok Pin to securely fasten structural elements, particularly in aerospace applications. The collar threads onto the Hi-Lok Pin, ensuring a tight, vibration-resistant fit without requiring a secondary locking device. Designed for high-strength and precision, it provides reliable load transfer and alignment in critical assemblies such as aircraft wings, fuselages, and control surfaces.

Series: HL1087

Material: Steel

Surface: Cadmium And Chromate

Details/Features: Thread Direction: Right-Hand

Collar Overall Height: 0.415"-0.435"

Diameter (Inner Collar): 0.169"-0.173"

Diameter (Outer): 0.283"-0.287"

Thread Size (Nominal): 0.164"

Thread Type: Unjc

Threads Per Inch (Tpi): 32

NSN: 5320-01-206-9711

Minimized: HL1087A5

Possible Alternatives: Alcoa Global Fasteners Inc.: HL1087A-5, Alcoa Global Fasteners Inc.: HL1087A-5, HI-Shear Corporation: HL1087-5, HI-Shear Corporation: HL1087A-5, Huck International Inc.: HL1087A-5, Huck Intl Inc.: HL1087A-5, Lisi Aerospace Canada Corp.: HL1087-5, Monogram Aerospace Fasteners Inc.: BACC30BH5,

SPS Technologies LLC: HL1087-5, SPS Technologies LLC: HL1087A-5, The Boeing Company: BACC30BH5
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:: STRATOFORTRESS B-52, AWACS, E-3A

Helicopters:: CHINOOK, CH-47, HH-60U PAVE HAWK, SEA KING H-3, BLACK HAWK UH-60A, SEA KNIGHT H-46, CH-53 D/E, LAMPS MARK III, SH-60B, 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

2025/04/19

Meta Fields

Regular Price : 3.5 **Stock :** 42