

AN525-832R11 - SCREW, MACHINE, NSN: 5305-00-281-8876, NIIN: 2818876

Description

AN525-832R11 - SCREW, MACHINE

NSN: 5305-00-281-8876, NIIN: 2818876

New Surplus, Sold Per Each

A machine screw is a threaded fastener designed for precise assembly, typically used with pre-tapped holes or nuts. It withstands shear force, which is the force that causes two connected surfaces to slide past each other in opposite directions.

Specifications

Head Style: Fillister Extended - Washer Screw Surface Treatment: Cadmium And Zinc And Chromate Screw Material: Steel Fastener Length: 0.406" nom Head Diameter: 0.312" nom Head Height: 0.082" min - 0.092" max Tensile Strength min: 125000 psi Washer Diameter Extended: 0.375" nom Washer Thickness Extended: 0.023" min - 0.028" max Thread Class: 3A Thread Diameter: 0.164" Thread Direction: Right-Hand Thread Length: 0.406" min **Thread Quantity Per Inch: 32** Thread Series Designator: Unc Internal Drive Style: Cross Recess Type 1

Part Number: AN525-832R11 Unpunctuated: AN525832R11 NSN: 5305-00-281-8876 NIIN: 2818876

Replaces Cancelled NSN: 5305-00-273-5441

AN standards, originally developed by the U.S. Army and Navy, cover a variety of components such as bolts, nuts, and fittings, ensuring compatibility and reliability in military and aerospace systems.

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.

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

Alternate Part Numbers: Due to the nature of ever-evolving part numbering structure, multiple part numbers may meet the same specifications and performance standards. If only an alternate part number is available, we will contact you to confirm compatibility. We strongly recommend consulting the appropriate repair manuals to ensure accuracy before using an alternate part.

Date 2025/04/26 Meta Fields Regular Price: 0.49 Stock: 214