

AN1158-11 - SLOTTED MACHINE SCREW, NSN: 5305-00-282-5513, NIIN:  
002825513

## Description

# AN1158-11 - SLOTTED MACHINE SCREW

New Surplus, Sold Per Each, 5305-00-282-5513

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## AN1158 SERIES SLOTTED MACHINE SCREW

*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

**Thread Class:** 3A

**Thread Direction:** Right-Hand

**Thread Series:** Unf

**Threads Per inch:** 32

**Diameter (Head):** 0.292" - 0.313"

**Fastener Length:** 0.615" - 0.635"

**Head Height:** 0.209" - 0.229"

**Hole Diameter:** 0.046" Nominal

**Nominal Thread Diameter:** 0.190"

**Thread Length:** 0.573" - 0.635"

**Holes (Qty):** 4

**Style (Head):** Flat Chamfer

**Style (Internal Drive):** Slot

## Part Number Information

**Part Number:** AN1158-11

**Unpunctuated:** AN115811

**NSN:** 5305-00-282-5513

**NIIN:** 002825513

## Alternate Part Numbers

**Aeronautical Standards Group:** AN115811 (CAGE: 88044)

**Sae International:** AN115811

(CAGE: 0U583)

**Society Of Automotive Engineers Inc.:** AN115811 (CAGE: 81343)

**Cancelled NSN:** 5305-00-146-9052, 5305-00-271-7748

**Cancelled NIIN:** 001469052, 002717748

*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:** B-1B

*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.*

**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**

2025/04/07

### **Meta Fields**

**Stock :** 50