NSN 5305-00-836-5472

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-836-5472 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.438 inches and 1.500 inches **Fastener Length:** 1.500 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.249 inches and 0.279 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 62000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Aluminum alloy 2024 **Screw Material Specification:** Qq-a-200/3 federal specification single material response or qq-a-225/6 federal specification single material response **Screw Surface Treatment:** Anodize **Screw Surface Treatment Specification:** Mil-a-8625 military specification single treatment response **Thread Series Designator:** Unc **Departure From Cited Designator:** As modified by internal drive style and location Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A500d0

NSN 5305-00-836-5472

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-a-8625 spec.