## NSN 5305-00-456-2431

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-456-2431 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.217 inches and 1.362 inches **Fastener Length:** Between 1.438 inches and 1.500 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.556 inches and 0.635 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 80000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Stainless steel or steel **Screw Material Specification:** Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or 18-8 assn standard 2nd material response **Screw Surface Treatment: Passivate Screw Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 3 type and 3c style Shelf Life: N/a **Unit Of Measure:** 

Fiig: A500d0

No

**Demilitarization:**