## NSN 5305-00-163-7963

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-163-7963 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.105 inches **Fastener Length:** 0.188 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.244 inches and 0.279 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 82.0 degrees **Screw Material:** Steel **Screw Material Specification:** 66, comp 316 federal standard single material response **Special Features:** Material to be equal to 18-8 chromium nickel alloy **Thread Series Designator:** Unc **Specification Or Standard:** 1 type and 1s style **Departure From Cited Designator:** As modified by material Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A500d0