## NSN 5305-00-472-1876

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-472-1876 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.886 inches and 0.931 inches **Fastener Length:** Between 0.969 inches and 1.000 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.249 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:** 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:** Oxide **Screw Surface Treatment Specification:** Mil-c-16173, class 3 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-c-16173 spec.

Mil-std (military Standard):

A500d0