## NSN 5305-00-256-7475

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-256-7475 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.477 inches and 0.558 inches **Fastener Length:** Between 0.594 inches and 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.195 inches and 0.225 inches **Internal Drive Style:** Cross recess type 1 **End Application:** Aircraft, t-39; austin ship class lpd-4 amphibious transport docks; ticonderoga class cg (47); helicopter, search and rescue, hh-60h; helicopter, mh-53e; helicopter, uscg search and rescue, hh-60j; aircraft, (ac-130h, mc-130h, ec-130e, hc-130); helicopter, advance attack, ah-1w; missile, air--to-air, sparrow (aim-7); helicopter, carrier based asw, sh-60f **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 40 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 **Thread Series Designator:** Unc **Specification Or Standard:** 3 type and 2c style Shelf Life: N/a **Unit Of Measure:** 

No

Fiig:

A500d0

**Demilitarization:**