## NSN 5305-00-984-7341

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-984-7341 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.563 inches and 0.625 inches **Fastener Length:** 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.340 inches and 0.385 inches **Internal Drive Style:** Cross recess type 1 **End Application:** W/s: ch47 chinook unique avionics-qw; communications terminal, satellite an/gsc-3 (v)1; support equipment, b-1 aircraft; engine, aircraft f110-ge-400; aviation engine test systems (aets); deep submergence systems programs (dssp); helicopter, mh-53e; aircraft, c-2a (reprocured); fire pumps; torpedo, mk 48 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 55000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 82.0 degrees **Screw Material:** Steel comp 1010 or steel comp 1011 or steel comp 1013 **Screw Material Specification:** 66 federal standard all material responses **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

Fiig: A500d0

No

**Demilitarization:**