## NSN 5305-00-821-6005

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-821-6005 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.277 inches **Fastener Length:** Between 1.762 inches and 1.792 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.244 inches and 0.279 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 4140 or steel comp 4340 or steel comp 8740 **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 type 2 class 2 federal specification single treatment response **Thread Series Designator:** Unjc 80205-nas1221 professional/industrial association standard

**Specification Data:** Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A500d0