## NSN 5305-00-180-0256

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-180-0256 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.438 inches and 0.516 inches Fastener Length: Between 1.703 inches and 1.750 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.327 inches and 0.385 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 8630 or steel comp 4037 **Screw Material Specification:** Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response **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: Demilitarization:** No Fiig:

Mil-s-6050 spec.

Mil-std (military Standard):

A500d0