## NSN 5305-00-820-9417

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-820-9417 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.562 inches **Fastener Length:** 1.281 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.099 inches and 0.101 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel **Screw Material Specification:** Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response **Screw Surface Treatment:** Cadmium **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-s-6050 spec.

Mil-std (military Standard):

A500d0