## NSN 5305-00-816-1189

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-816-1189 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.188 inches and 0.250 inches **Fastener Length:** Between 0.219 inches and 0.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.233 inches and 0.279 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 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 comp 8630 **Screw Material Specification:** Mil-s-6050 military specification single material response or an-s-9 military standard single material response **Screw Surface Treatment:** Cadmium and chromate or oxide **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A500d0

Mil-s-6050 spec.

Mil-std (military Standard):