NSN 5305-00-775-6216

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-775-6216 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.401 inches and 0.451 inches **Fastener Length:** Between 1.223 inches and 1.253 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.461 inches and 0.507 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Screw Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material **Screw Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification all treatment responses **Thread Series Designator:** Unif **Specification Data:** 80205-nas1221 professional/industrial association standard Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Mil-s-5626 spec.

Mil-std (military Standard):

No Fiig: A500d0