NSN 5305-00-817-7590

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-817-7590 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.133 inches and 0.188 inches **Fastener Length:** Between 0.207 inches and 0.213 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.105 inches and 0.119 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.060 inches Thready Qty Per Inch (tpi): 80 Min. Tensile Strength (psi): 80000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 302 or steel comp 321 or steel comp 347 or steel comp 303 **Screw Material Specification:** Mil-s-7720 military specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-763 federal specification 3rd material response or mil-s-7720 federal specification 4th material response **Screw Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unf **Specification Data:** 80205-nas662 professional/industrial association standard Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-s-7720 spec.

Mil-std (military Standard):

Fiig: A500d0