## NSN 5305-01-102-1850

Machine Screw - Page 1 of 1

**Thread Class:** 

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2a **Thread Direction: Right-hand Thread Length:** Between 1.632 inches and 1.765 inches Fastener Length: Between 1.813 inches and 1.875 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.442 inches and 0.507 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 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 303 or steel comp 304 or steel comp 305 or steel comp 316 **Screw Material Specification:** 66 federal standard all material responses **Screw Surface Treatment:** Passivate **Screw Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 3 type and 3c style Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A500d0