## NSN 5305-00-054-9241

Machine Screw - Page 1 of 1

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.429 inches and 0.578 inches Fastener Length: Between 0.828 inches and 0.875 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.447 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): 85000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 302 or steel comp 304 **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 Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A500d0