## NSN 5306-01-212-4507

Machine Bolt - Page 1 of 1

Fiig: A003b0



View Online at https://aerobasegroup.com/nsn/5306-01-212-4507 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.782 inches and 0.829 inches **Fastener Length:** Between 1.360 inches and 1.375 inches **Head Style:** Hexagon **Head Height:** Between 0.265 inches and 0.297 inches Width Between Flats: Between 0.740 inches and 0.752 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 0.546 inches and 0.578 inches Thready Qty Per Inch (tpi): 20 Material: Steel comp 321 or steel comp 347 **Material Specification:** Ams5645 assn standard 1st material response or ams5646 assn standard 2nd material response or qq-s-763 federal specification all material responses **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unf **Specification Data:** 80205-nas501 professional/industrial association standard Shelf Life: N/a **Unit Of Measure: Demilitarization:** No