## NSN 5306-01-210-0736

Shoulder Bolt - Page 1 of 1

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.320 inches and 0.370 inches Fastener Length: Between 1.268 inches and 1.298 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Shoulder Diameter:** 0.2021 inches and 0.2026 inches first shoulder Shoulder Length: 0.928 inches and 0.948 inches first shoulder **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Titanium alloy **Material Specification:** Ams498 assn standard single material response or ams4967, comp 6al-4v assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6803 professional/industrial association standard Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A003b0

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