## NSN 5306-00-097-6877

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.430 inches and 0.460 inches Fastener Length: Between 2.025 inches and 2.055 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.215 inches Width Between Flats: Between 0.553 inches and 0.561 inches Shoulder Diameter: 0.436 inches first shoulder and 0.437 inches first shoulder Shoulder Length: 1.595 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.102 inches first hole and 0.113 inches first hole **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.845 inches first hole and 1.875 inches first hole Shoulder Shape: Round first shoulder Material: Steel **Material Specification:** Ams 6427 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:**

No

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